



U.S. Bureau of Navigation (Navy dept.)

REGISTER
OF THE
COMMISSIONED and WARRANT OFFICERS
OF THE
**UNITED STATES NAVY AND
MARINE CORPS**



JANUARY 1, 1914

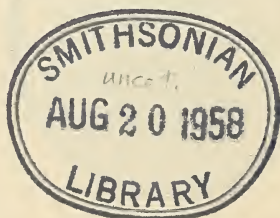


WASHINGTON
GOVERNMENT PRINTING OFFICE
1914

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the office concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.



Hist.
(Mil.)

NAVY DEPARTMENT.

SECRETARY OF THE NAVY

Honorable JOSEPHUS DANIELS.

Assistant Secretary

Honorable FRANKLIN DELANO ROOSEVELT.

Frank S. Curtis.....	Chief Clerk.
Edward A. Banks.....	Private Secretary to Secretary.
Louis McH. Howe.....	Private Secretary to Assistant Secretary.
Morris L. Croxall.....	Disbursing clerk.
Charles W. Stewart.....	Superintendent Library and Naval War Record.

BUREAU OF YARDS AND DOCKS.

OMER R. STANFORD, Chief of Bureau of Yards and Docks, with rank of Rear Admiral.....	Chief of Bureau.
William M. Smith.....	Chief Clerk.

BUREAU OF NAVIGATION.

VICTOR BLUE, Chief of Bureau of Navigation, with rank of Rear Admiral.....	Chief of Bureau.
ARLO B. BRITTAIN, Commander, U. S. Navy.....	Assistant to Bureau.
Earle Yancey.....	Chief Clerk.

BUREAU OF ORDNANCE.

JOSEPH STRAUSS, Chief of Bureau of Ordnance, with rank of Rear Admiral.....	Chief of Bureau.
RANK H. CLARK, Commander, U. S. Navy.....	Assistant to Bureau.
Edwin S. Brandt.....	Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

RICHARD M. WATT, Chief Constructor and Chief of Bureau of Construction and Repair, with rank of Rear Admiral.....	Chief of Bureau.
Michael D. Schaefer.....	Chief Clerk.

BUREAU OF STEAM ENGINEERING.

ROBERT S. GRIFFIN, Engineer in Chief and Chief of Bureau of Steam Engineering, with rank of Rear Admiral.....	Chief of Bureau.
AMUEL S. ROBISON, Commander, U. S. Navy.....	Assistant to Bureau.
Augustus C. Wrenn.....	Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

THOMAS J. COWIE, Paymaster General and Chief of Bureau of Supplies and Accounts, with rank of Rear Admiral.....	Chief of Bureau.
JOSEPH J. CHEATHAM, Pay Inspector, U. S. Navy.....	Assistant to Bureau.
Lyde Reed.....	Civilian Assistant.

BUREAU OF MEDICINE AND SURGERY.

HARLES F. STOKES, Surgeon General and Chief of Bureau of Medicine and Surgery, with rank of Rear Admiral.....	Chief of Bureau.
THEODORE W. RICHARDS, Surgeon, U. S. Navy.....	Assistant to Bureau.
William S. Gibson.....	Chief Clerk.

OFFICE OF THE JUDGE ADVOCATE GENERAL.

WIDLEY McLEAN, Judge Advocate General of the Navy, with rank of Captain.....	Judge Advocate General.
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OFFICE OF THE SOLICITOR.

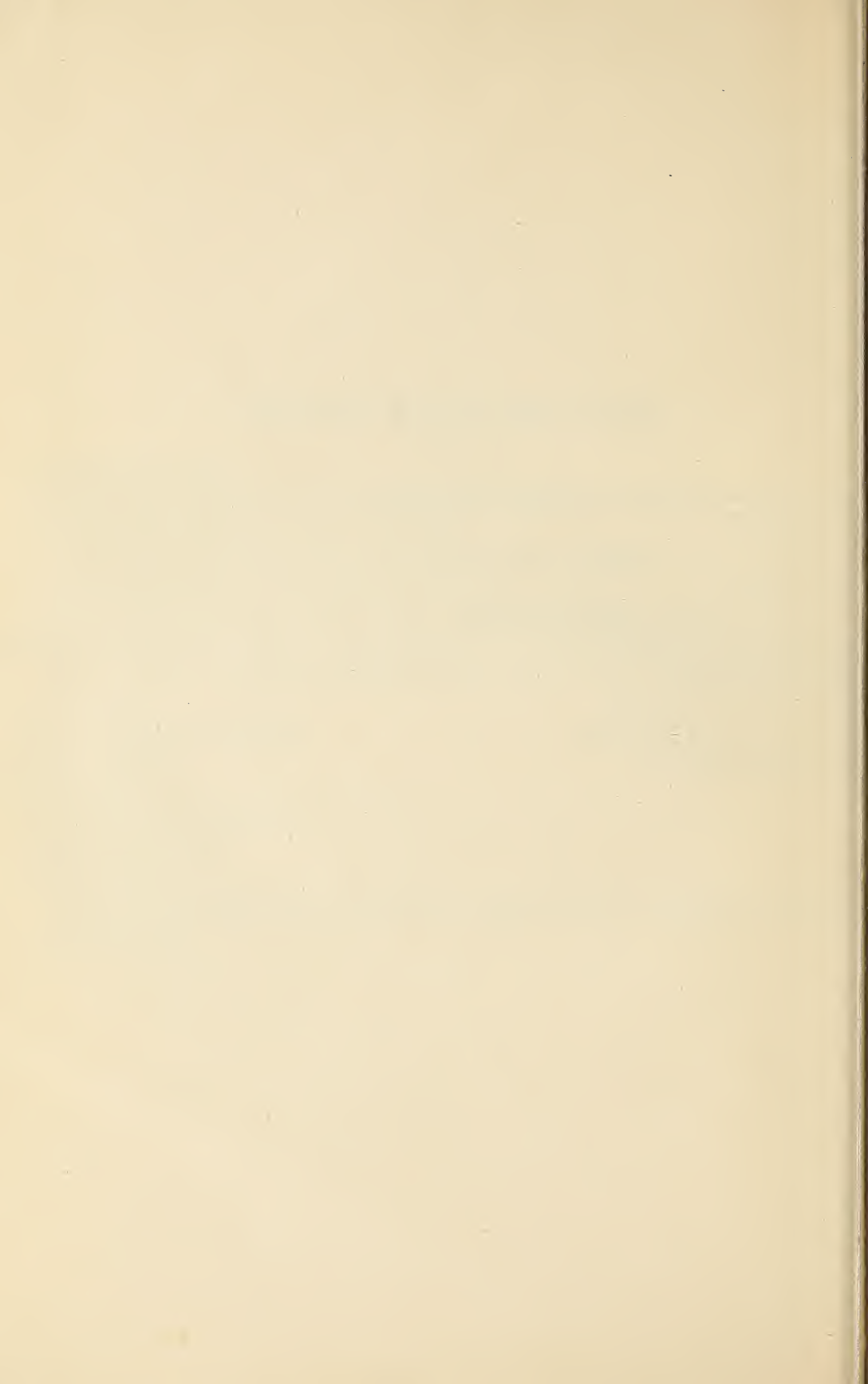
Abraham Egerton.....	Solicitor.
Wickens Neagle.....	Law Clerk.

EXPLANATORY NOTES.

- ¹ Additional number in grade.
- ² Advanced for highly distinguished conduct in battle during the War with Spain.
- ³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.
- ⁴ Advanced for extraordinary heroism during the War with Spain.
- ⁵ Advanced for eminent and conspicuous conduct in battle during the Philippine campaign.
- ⁶ Advanced for eminent and conspicuous conduct in battle during the Peking Relief Expedition.
- ⁷ Advanced one grade for efficient and faithful service during the Civil War.
- ⁸ Advanced for distinguished conduct aboard *Cumberland* in engagement with *Merrimac*.
- ⁹ Advanced for extraordinary heroism on occasion of yellow-fever epidemic, Memphis, Tenn.
- ¹⁰ Advanced for eminent and conspicuous conduct in battle during the Civil War.
- ¹¹ Appointed ensign by special act of Congress for conspicuous gallantry on the occasion of the wreck of the U. S. S. *Trenton*, 1854.
- ¹² Placed on the retired list of the Corps of Civil Engineers with the rank of rear admiral, to date from April 6, 1909, with the highest retired pay of that grade under existing law, and given the thanks of Congress for his Arctic explorations resulting in reaching the North Pole.
- ¹³ Ex officio member of the General Board.
- ¹⁴ To perform engineer duty on shore only.
- ¹⁵ Subject to examination and confirmation.
- ¹⁶ Subject to examination.
- ¹⁷ Subject to confirmation.
- ¹⁸ Holds master's license under Steamboat Inspection Service.
- ¹⁹ Acting appointment; not yet warranted.
- ²⁰ Appointed in accordance with the provisions of an act approved March 4, 1913.
- ²¹ Qualified as electrical gunner.
- ²² Subject to commission.
- ²³ Appointed assistant surgeon in Navy, not in line of promotion, 14 Apr., 1882, by special act of Congress for honorable and meritorious service in yellow fever epidemic, Pensacola, Fla., 1874, and New Orleans, La., 1878; promoted to surgeon, not in line of promotion, 1 Oct., 1890, by special act of Congress, for extraordinary and meritorious service in yellow fever epidemic, Pensacola Fla., 1888.
- ²⁴ Holds War College diploma.

EXPLANATORY NOTES.

Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.
Service as enlisted man in the Navy.
Service as boatswain.
Service as gunner.
Service as warrant machinist or machinist.
Service as carpenter.
Service as commissioned officer in the Navy.
Service as officer, noncommissioned officer, or private in Army.
Service as acting assistant surgeon in the Navy.
Service as paymaster's clerk in the Navy.
Service as mate in the Navy.
Service in Volunteer Army (Civil War).
Service in Volunteer Navy (Civil War).
Service in Volunteer Army (Spanish War).
Service in Volunteer Navy (Spanish War).
Service as captain's clerk in Navy.
Service as admiral's clerk.



ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	<i>George Dewey</i> ²	President General and Joint Boards.....	29 Mar. 00	Oct. 9

REAR ADMIRALS (25).

(Seven additional in grade.)

	2	Charles Edward Vreeland.....	Member General and Joint Boards.....	16 Dec. 11	Apr. 1
3	3	William Henry Hudson Southerland.....	Member, General Board.....	18 Apr. 13	Apr. 1
	4	Vincendon Lazarus Cottman.....	Comdt., n. yd., Puget Sound, and sup. 13th nav. dist.	8 Sept. 09	Sept. 09
6	5	Thomas Benton Howard.....	Duty connection General Board.....	13 Dec. 13	Apr. 1
	6	Walter Cleveland Cowles.....	Commanding Pacific Fleet.....	6 Dec. 10	Nov. 09
	7	Austin Melvin Knight.....	Comdt. nav. sta., Newport, and sup. 2d nav. dist.; also Presdt. Naval War College.	16 Nov. 13	Nov. 13
9	8	Charles Johnston Badger.....	Commanding Atlantic Fleet.....	4 Jan. 13	Dec. 17
	9	Reginald Fairfax Nicholson.....	Commanding Asiatic Fleet.....	5 Mar. 12	May 09
	10	Charles Brainard Taylor Moore.....	Commandant, naval station, Hawaii.....	27 Mar. 12	Nov. 09
12	11	Alfred Reynolds.....	Member Naval Examining and Ret. Boards.....	6 Dec. 13	Dec. 13
	12	Bradley Allen Fiske.....	Aid for Operations and Mem. Joint Board ¹⁵	11 Feb. 13	Jan. 17
	13	John Richard Edwards ¹⁻⁶	President Board Inspection, Shore Stations.....	20 Sept. 12	Nov. 00
15	14	<i>James Meredith Helm</i> ¹⁻³	Comdt., n. yd., Charleston, and sup. 6th nav. dist.....	12 Oct. 11	Oct. 09
	15	<i>Cameron McRae Winslow</i> ¹⁻⁵	Waiting orders.....	1 Jan. 14	Dec. 13
	16	Nathaniel Reilly Usher.....	Commandant, navy yard, Norfolk.....	1 Dec. 13	Oct. 13
18	17	Frank Friday Fletcher.....	Commanding third div., Atlantic Fleet.....	1 Aug. 12	Feb. 10
	18	Frank Edmund Beatty.....	Commanding first div., Atlantic Fleet.....	4 Jan. 13	Jan. 10
	19	Robert Morris Doyle.....	Commanding Pacific Reserve Fleet.....	1 Dec. 13	...do...
21	20	Wythe Marchant Parks ¹⁻⁶	General Inspector of Machinery for Navy.....	11 July 13	Mar. 01
	21	William Banks Caperton.....	Commanding Atlantic Reserve Fleet.....	15 Nov. 13	Aug. 09
	22	George Sidney Willits ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	6 Nov. 09	Sept. 09
24	23	Walter Fitzhugh Worthington ¹⁻¹⁶	Inspection duty (Bu. S. E. and Ord.).....	28 Mar. 13	Mar. 04
	24	William Nelson Little ¹⁻¹⁶.....	...do.....	27 June 08	Sept. 04
	25	Clifford Joseph Boush.....	Commanding second div., Atlantic Fleet.....	22 Oct. 13	June 11
	26	Henry Thomas Mayo.....	Commanding fourth div., Atlantic Fleet.....	18 Dec. 13	Jan. 11

ADMIRAL OF THE NAVY.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	10	17	6	0	0	37	6	4	3				2 Mar. 99	26 Dec. 37	Vt.....	23 Sept. 54	Vt.

REAR ADMIRALS (25).

(Seven additional in grade).

1	5	25	1	0	0	20	0	2	4	bm0	3	10	27 Dec. 09	10 Mar. 52	N. J.....	27 July 66	Nav. ap.
2	1	22	7	0	0	21	2	1	9	bm1	1	7	4 May 10	10 July 52	N. Y.....	29 June 68	Do.
0	0	20	6	0	0	22	9	2	0				7 Nov. 10	13 Feb. 52	La.....	25 Sept. 68	N. Y.
1	5	22	9	0	0	21	1	0	8				14 Nov. 10	10 Aug. 54	Ill.....	25 June 69	At lge.
2	8	23	1	0	3	18	7	2	4				14 Jan. 11	11 July 53	Conn.....	22 Sept. 69	Conn.
1	6	20	2	0	0	22	4	2	0				29 Jan. 11	16 Dec. 54	Mass.....	30 June 69	Fla.
1	9	24	4	0	0	18	4	1	10				8 Mar. 11	6 Aug. 53	Md.....	24 June 69	At lge.
1	10	22	2	0	0	21	5	0	9	b0	1	2	19 May 11	15 Dec. 52	D. C.....	30 Sept. 69	N. C.
0	9	23	8	1	0	16	0	3	7				14 June 11	29 July 53	Ill.....	28 Sept. 69	Ill.
1	8	22	9	0	0	19	4	2	2				13 July 11	7 Sept. 53	Va.....	22 Sept. 69	Ind.
1	2	20	0	0	0	19	2	4	1				3 Aug. 11	13 June 54	N. Y.....	24 Sept. 70	Ohio.
0	0	16	6	0	0	22	8	3	1				14 Sept. 11	9 July 53	Pa.....	1 Oct. 71	Pa.
0	0	28	8	0	0	10	6	3	1				..do.....	16 Dec. 55	Ill.....	30 Sept. 71	Tenn.
2	0	24	10	0	0	16	6	1	10				..do.....	29 July 54	D. C.....	29 Sept. 70	At lge.
1	10	23	4	0	0	16	7	2	4				..do.....	7 Apr. 55	Ind.....	22 Sept. 71	Ind.
1	5	20	4	0	0	20	9	2	2				17 Oct. 11	23 Nov. 55	Iowa.....	23 Sept. 70	Iowa.
0	11	23	7	0	0	17	0	1	8				27 Apr. 12	26 Nov. 53	Wis.....	23 Sept. 71	Minn.
0	1	21	7	0	0	19	10	1	10				7 June 12	5 May 53	Tenn.....	30 Sept. 70	Tenn.
0	0	13	8	0	0	21	9	1	2				13 Feb. 13	8 Sept. 56	Va.....	8 May 77	Va.
0	2	21	0	0	0	18	7	2	11				..do.....	30 June 55	Tenn.....	13 June 71	Tenn.
0	0	15	8	0	0	21	1	3	6				26 Mar. 13	21 Feb. 53	Pa.....	1 Oct. 73	Pa.
0	0	15	7	0	0	23	8	1	0				..do.....	8 Mar. 55	Md.....	..do.....	Md.
0	0	16	10	0	0	22	4	2	1				..do.....	31 Dec. 52	N. Y.....	1 Oct. 72	Ga.
0	2	21	11	0	0	18	1	1	6	a1	3	20	..do.....	13 Aug. 54	Va.....	6 June 72	Va.
0	0	23	3	0	0	16	0	2	3				15 June 13	8 Dec. 56	Vt.....	14 June 72	Vt.

CAPTAINS (90).

(Twenty additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea service
5	31	Charles Custis Rogers	Comndt., n. yd., Portsmouth, and sup. 1st nav. dis.	2 Aug. 11	July
	32	<i>Benjamin Tappan</i> ¹⁻³	Comdt. nav. sta., Olongapo and Cavite	15 Mar. 13	Dec.
	33	Charles Fremont Pond	Comdt., 12th nav. dist., and Presdt., nav. exam. and ret. bds., Mare Island.	13 Apr. 12	Mar.
10	34	Walter McLean	Member Naval Examining and Ret. Boards.	6 May 12	Nov.
	35	Charles Augustus Gove	Comdt., train. sta., San Francisco and senior mem. Board Survey, Pacific coast.	25 Mar. 12	do.
	36	De Witt Coffman	Commandant, navy yard, Boston.	18 Mar. 11	Mar.
10	37	<i>Reynold Thomas Hall</i> ¹⁻³⁻¹⁶	Inspection duty (Bureau of Steam Eng.)	2 Oct. 08	do.
	38	William Freeland Fullam	Aid for Personnel	10 Nov. 13	Nov.
	39	Albert Gustavus Winterhalter	Aid for material ¹⁵	29 July 12	do.
	40	Augustus Francis Fechteler	Aid for Inspections.	10 Nov. 13	do.
15	41	Albert Gleeves	Commandant, navy yard, New York.	17 May 12	do.
	42	Herbert Omar Dunn	Supervisor of New York Harbor.	1 Nov. 13	do.
	43	Albert Weston Grant	General Inspector, Texas	27 Aug. 13	Mar.
	44	William Shepherd Benson	Comdt., n. yd., Phila., and sup. 3d, 4th, and 5th nav. dists.	15 Aug. 13	June
20	45	Thomas Slidell Rodgers	Duty connection New York	17 Dec. 13	Nov.
	46	James Henry Glennon	Commanding Wyoming	do	Dec.
	47	William Rees Rush	Commanding Florida	6 Aug. 13	Jan.
	48	Harry Shepard Knapp	Member, General and Joint Boards	5 Nov. 12	Oct.
	49	William Ledyard Rodgers	Commanding Delaware	22 Dec. 13	Nov.
	50	<i>Harry McLaren Pinkney Huse</i> ¹⁻³	Naval War College (long course).	1 Nov. 13	Oct.
25	51	<i>George Wightman McElroy</i> ¹⁻³⁻¹⁶	Inspection duty (Bureau Steam Engineering).	1 Oct. 09	Jan.
	52	Robert Stanislaus Griffin ¹⁻¹⁶	Engineer-in-Chief and Chief Bu. Steam Engineering, with rank of Rear Admiral.	18 May 13	Apr.
	53	Frank W Bartlett ¹⁻¹⁶	Engineer officer, navy yard, Portsmouth	19 July 11	Jan.
	54	George Ramsey Clark	Comdt., naval train. sta., Great Lakes, and sup. 9th, 10th, and 11th nav. dists.	25 Feb. 13	Nov.
30	55	George Eli Burd ¹⁻¹⁶	Engineer officer, navy yard, New York.	26 May 10	June
	56	James Harrison Oliver ¹	Waiting orders	13 Dec. 13	Dec.
	57	John Joseph Knapp	Commanding Connecticut.	24 Oct. 12	Nov.
	58	John Hood	Member, General Board.	26 Oct. 12	Oct.
	59	Edward Everett Hayden ¹	Comdt. nav. sta. Key West and sup. 7th nav. dist.	8 Jan. 13	Apr.
	60	Benjamin Chambers Bryan ¹⁻¹⁶	Director of navy yards.	19 Dec. 12	May
35	61	Roy Campbell Smith	Commanding Arkansas.	17 Sept. 12	Apr.
	62	Clarence Alfred Carr ¹⁻¹⁶	Inspection duty (Bureau Steam Engineering).	4 June 11	May
	63	William Andrew Gill	Supervisor of naval auxiliaries.	25 Feb. 13	Dec.
	64	Harold Percival Norton ¹⁻¹⁶	Member Naval Examining and Retiring Boards	28 July 13	June
	65	Frank Marion Bennett	Commandant, navy yard, Mare Island.	15 Jan. 13	Dec.
40	66	John Henry Gibbons	Superintendent, Naval Academy	15 May 11	Oct.
	67	Thomas Snowden	Naval War College (long course)	22 Nov. 13	Nov.
	68	Frank Woodruff Kellogg	Commanding North Carolina.	5 Oct. 10	May
	69	Albert Parker Niblack	Commanding Michigan	1 Dec. 13	do.
45	70	Edward Simpson	Commanding Minnesota.	12 Nov. 12	Apr.
	71	Thomas Wright Kinkaid ¹⁻¹⁶	Naval Academy (Chg. Eng. Expr. Sta.)	16 Dec. 09	July
	72	William Sowden Sims ²⁶	Comdg. Torpedo Flotilla, Atlantic Fleet.	5 June 13	Apr.
	73	Louis Sayre Van Duzer	Commanding Utah.	25 June 13	May
	74	William John Maxwell	Naval War College (long course)	22 Dec. 13	Dec.
50	75	William Strother Smith ¹⁻¹⁶	Engineer officer, navy yard, Philadelphia.	3 Dec. 12	Aug.
	76	Hugh Rodman	Isthmian Canal Zone	1 Jan. 14	Dec.
	77	John Adrian Hoogewerf	Naval War College (long course).	11 June 13	May
	78	Edward Everett Capehart	President Board on Naval Ordnance	27 Dec. 13	Dec.
	79	Henry Braid Wilson	President Board Insp. and Survey for Ships	24 Nov. 13	Nov.
	80	Gustav Kaemmerling ¹⁻¹⁶	Bureau of Steam Engineering	8 Apr. 12	Feb.

CAPTAINS (90).

(Twenty additional in grade.)

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	9	18	10	0	0	18	6	4	2	.....	.....	.....	25 Oct. 08	11 May 56	Va.....	8 June 72	Tenn.
0	6	20	5	0	9	18	6	2	7	.....	.....	.....	30 Oct. 08	12 Apr. 56	La.....	22 Sept. 71	Ark.
2	9	22	9	0	0	16	6	2	3	.....	.....	.....	12 Nov. 08	26 Oct. 56	Conn.....	13 June 72	Conn.
1	8	21	0	0	0	16	6	4	0	.....	.....	.....	15 Dec. 08	30 July 55	N. J.....	8 June 72	At lge.
1	10	21	6	0	0	18	10	2	3	.....	.....	.....	7 Jan. 09	5 July 54	N. H.....	9 June 71	Do.
1	10	20	3	0	0	19	2	2	3	.....	.....	.....	1 Feb. 09	28 Nov. 54	Va.....	8 June 72	Va.
0	0	15	3	0	0	17	11	0	7	.....	.....	.....	18 June 09	5 Nov. 58	Pa.....	22 Apr. 80	Pa.
1	10	19	6	0	0	19	6	1	3	.....	.....	.....	24 June 09	20 Oct. 55	N. Y.....	25 Sept. 73	N. Y.
1	11	18	5	0	0	18	6	3	4	.....	.....	.....	1 July 09	5 Oct. 56	Mich.....	24 Sept. 73	Mich.
1	8	21	11	0	0	16	7	2	0	.....	.....	.....	..do.....	1 Sept. 57	Prussia.....	9 June 73	N. Y.
1	8	21	2	0	0	17	3	2	1	.....	.....	.....	..do.....	1 Jan. 58	Tenn.....	12 June 73	Tenn.
2	1	20	2	0	0	18	0	2	4	.....	.....	.....	..do.....	29 May 57	R. I.....	9 June 73	R. I.
0	8	19	1	0	0	19	0	2	5	.....	.....	.....	..do.....	14 Apr. 56	Me.....	10 June 73	Wis.
2	10	22	4	0	0	17	10	1	1	.....	.....	.....	24 July 09	25 Sept. 55	Ga.....	23 Sept. 72	Ga.
2	0	21	0	0	0	17	1	1	2	.....	.....	.....	15 Sept. 09	18 Aug. 58	N. J.....	24 Sept. 74	At lge.
2	0	19	10	0	0	17	8	1	10	.....	.....	.....	25 Oct. 09	11 Feb. 57	Cal.....	..do.....	Cal.
2	5	23	2	0	0	15	2	3	2	.....	.....	.....	16 Nov. 09	19 Sept. 57	Pa.....	10 June 72	La.
2	0	19	9	0	0	17	5	1	4	.....	.....	.....	20 Nov. 09	27 June 56	Conn.....	26 June 74	Conn.
1	11	18	7	0	0	18	6	3	5	.....	.....	.....	4 Dec. 09	4 Feb. 60	D. C.....	11 June 74	Cal.
2	0	19	6	0	0	18	0	1	9	.....	.....	.....	..do.....	8 Dec. 58	N. Y.....	30 Sept. 74	N. Y.
0	0	17	11	0	0	18	3	3	1	.....	.....	.....	27 Dec. 09	19 Mar. 58	Ill.....	1 Oct. 74	Mich.
0	0	14	0	0	0	24	2	1	1	.....	.....	.....	*9 Jan. 10	27 Sept. 57	Va.....	..do.....	Va.
0	0	15	9	0	0	20	9	2	9	.....	.....	.....	17 Mar. 10	15 Aug. 56	Mass.....	..do.....	Mich.
2	6	24	0	0	0	13	3	2	3	.....	.....	.....	4 May 10	20 Mar. 57	Ohio.....	9 June 74	Ohio.
0	0	18	0	0	0	20	4	0	11	.....	.....	.....	1 July 10	27 Apr. 57	Me.....	1 Oct. 74	Mass.
2	1	23	10	0	0	14	10	1	8	.....	.....	.....	..do.....	15 Jan. 57	Ga.....	16 June 73	Ga.
1	2	17	9	0	0	19	3	2	6	.....	.....	.....	..do.....	29 Oct. 57	Mo.....	9 June 74	Mo.
2	0	20	0	0	0	17	0	1	3	a0	7	29	..do.....	3 Dec. 59	Ala.....	10 Sept. 75	Ala.
0	0	3	1	0	0	20	8	0	3	.....	.....	.....	..do.....	14 Apr. 58	Mass.....	21 June 75	Mass.
0	0	12	6	0	0	25	1	0	8	.....	.....	.....	..do.....	16 Aug. 58	N. Y.....	15 Sept. 75	N. J.
1	3	17	3	0	0	20	0	1	11	.....	.....	.....	27 Dec. 09	16 July 58	Tex.....	3 Oct. 74	Va.
0	0	15	2	0	0	22	5	0	8	.....	.....	.....	1 July 10	26 July 56	Pa.....	15 Sept. 75	Pa.
2	4	21	0	0	0	15	9	1	9	.....	.....	.....	..do.....	8 Jan. 59	..do.....	24 June 75	Do.
0	0	11	7	0	0	26	3	1	5	.....	.....	.....	16 Sept. 10	4 Nov. 55	N. Y.....	1 Oct. 74	N. Y.
2	3	19	6	0	0	17	8	2	1	.....	.....	.....	22 Sept. 10	7 May 57	Mich.....	..do.....	Mich.
0	0	17	11	0	0	19	1	1	3	.....	.....	.....	20 Oct. 10	7 Jan. 59	..do.....	18 Sept. 75	Do.
2	0	21	6	0	0	16	3	0	9	.....	.....	.....	7 Nov. 10	12 Aug. 57	N. Y.....	25 June 75	N. Y.
2	10	23	5	0	0	11	7	3	6	.....	.....	.....	14 Jan. 11	26 July 57	Conn.....	24 June 75	Conn.
0	1	18	0	0	0	6	16	3	2	6	.....	.....	4 Mar. 11	25 July 59	Ind.....	22 Sept. 76	Ind.
0	1	2	20	11	0	0	16	1	0	6	.....	.....	..do.....	16 Sept. 60	..do.....	24 June 76	At lge.
0	0	16	6	0	0	19	8	1	1	.....	.....	.....	..do.....	27 Feb. 60	Ohio.....	14 Sept. 76	Ohio.
0	8	20	1	0	0	15	6	1	11	.....	.....	.....	..do.....	15 Oct. 58	Canada.....	24 June 76	Pa.
0	6	19	10	0	0	0	15	0	2	5	.....	.....	..do.....	29 June 61	N. Y.....	22 Sept. 76	N. Y.
2	1	22	4	0	0	15	5	1	9	.....	.....	.....	..do.....	3 Apr. 59	D. C.....	9 June 74	At lge.
0	0	16	4	0	0	19	9	2	2	.....	.....	.....	..do.....	15 Sept. 57	Va.....	15 Sept. 75	Va.
1	11	25	11	0	0	11	1	1	3	.....	.....	.....	..do.....	6 Jan. 59	Ky.....	18 Sept. 75	Ky.
2	1	19	0	0	0	16	11	0	7	.....	.....	.....	..do.....	27 Nov. 60	Md.....	27 June 77	At lge.
2	2	18	6	0	0	0	16	6	1	6	.....	.....	..do.....	18 Feb. 59	Ohio.....	..do.....	Ohio.
2	0	19	7	0	0	16	11	0	9	.....	.....	.....	..do.....	23 Feb. 61	N. J.....	22 Sept. 76	N. J.
0	0	9	8	0	0	22	11	3	8	.....	.....	.....	..do.....	15 May 58	Ohio.....	13 Sept. 77	Ind.

ommissioned Engineer-in-Chief and Chief of Bureau of Steam Engineering, with rank of Rear Admiral, from May 18, 1913.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exp tion last cruises tour se serv
55	81	Kenneth McAlpine ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	16 Nov. 09	Jan.
	82	Emil Theiss ¹⁻¹⁶	Mem. Bd. Inspection and Survey for Ships.....	30 Nov. 12	July
	83	Spencer Shepard Wood.....	Commanding Nebraska.....	20 Feb. 12	Mar.
	84	William Bartlett Fletcher.....	Commanding Kansas.....	10 Nov. 12	May
	85	Marbury Johnston.....	Ordered Naval War College (long course).....	1 Jan. 14	Dec.
60	86	<i>Edwin Alexander Anderson</i> ¹⁻⁵	Commanding New Hampshire.....	4 Dec. 13	Aug.
	87	Joseph Lee Jayne.....	Superintendent, Naval Observatory.....	16 Oct. 11	June
	88	William Lauriston Howard.....	Captain, navy yard, New York.....	22 July 13	July
	89	Robert Barnard Higgins ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	18 Sept. 09	Mar.
	90	John Calvin Leonard.....	Commanding Virginia.....	25 Oct. 13	July
65	91	Charles Wilson Dyson ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	17 Mar. 13	June
	92	Alexander Seaman Halstead.....	Mem. Bd. Inspection and Survey for Ships.....	26 Sept. 13	Aug.
	93	Harry Ashby Field.....	Commanding Louisiana.....	18 Apr. 12	Mar.
	94	Clarence Stewart Williams.....	Commanding Rhode Island.....	30 Dec. 12	Aug.
	95	Frank Kinsey Hill.....	Commanding New Jersey.....	2 May 12	June
70	96	Roger Welles.....	Comdg. train, sta., Newport, and Constellation.....	14 June 13	Apr.
	97	John Daniel McDonald.....	Naval War College (long course).....	15 Dec. 13	Oct.
	98	Hilary Pollard Jones.....	Commandant, n. yd. Wash., and supt. Gun Factory.....	2 Jan. 13	Dec.
	99	William Rawle Shoemaker.....	Member, General Board.....	3 May 12	May
	100	Charles Peshall Plunkett.....	Commanding North Dakota.....	6 Jan. 13	Oct.
75	101	Volney Ogle Chase ²⁶	Naval War College (staff).....	31 May 12	May
	102	George Washington Kline.....	Commanding Vermont.....	18 Jan. 12	Jan.
	103	Joseph Strauss.....	Chief of Bu. of Ord., with rank of Rear Admiral.....	21 Oct. 13	Oct.
	104	Robert Lee Russell.....	Commanding South Carolina.....	12 Nov. 13	June
	105	Harrison Augustus Bispham.....	Captain, navy yard, Philadelphia.....	1 Dec. 13	Aug.
80	106	George Robert Evans.....	Member Board Inspections Shore Stations.....	30 Dec. 11	Nov.
	107	Edward Walter Eberle.....	Ordered comd. Wash. and the recvg. ship at N. Y.....	4 Dec. 13	June
	108	William Wirt Gilmer.....	Commanding Pittsburgh.....	6 Jan. 13	Nov.
	109	Robert Edward Coontz.....	Commanding Georgia.....	5 Apr. 12	Sept.
	110	William Hannum Grubb Bullard.....	Superintendent, Naval Radio Service.....	14 Nov. 12	Oct.
85	111	Joseph Wallace Oman.....	Captain, navy yard, Boston.....	16 Dec. 12	Dec.
	112	Philip Andrews ¹⁹	Commanding Maryland.....	17 Apr. 13	May
	113	George Franklin Cooper.....	Hydrographer.....	29 May 12	May
	114	Josiah Stutts McKean ²⁶	Commanding Ohio.....	11 Oct. 13	July
	115	Benton Clark Deeker ²⁶	Naval War College (staff).....	20 Sept. 12	Aug.
90	116	Mark Lambert Bristol.....	Special duty, Navy Department.....	17 Dec. 13	Sept.
	117	Newton Alexander McCully.....	Commanding California.....	1 Sept. 12	Apr.
	118	George Wood Logan.....	Naval Academy.....	30 Aug. 11	Aug.
	119	Henry Francis Bryan.....	Director of Naval Intelligence ¹⁵	29 Jan. 12	Jan.
	120	Andrew Theodore Long ¹⁷	Commanding Des Moines.....	31 Oct. 12	May

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	13	11	0	0	17	1	5	3				4 Mar. 11	16 Aug. 60	Va.	13 Sept. 77	Va.
0	0	13	0	0	0	21	5	0	10				..do.	2 Oct. 60	Germany	1 Oct. 78	Wis.
1	10	18	8	0	0	16	4	0	6				..do.	7 Aug. 61	N. Y.	28 June 78	N. Y.
1	2	21	3	0	0	13	10	1	2				19 May 11	7 Jan. 62	Vt.	22 Sept. 77	Vt.
2	0	20	11	0	0	13	3	1	1				14 June 11	2 Dec. 60	Ga.	30 Sept. 78	Ga.
0	3	19	7	0	0	13	11	2	0				..do.	16 July 60	N. C.	28 June 78	N. C.
0	0	15	8	0	0	16	6	3	4				1 July 11	30 May 63	Miss.	..do.	Miss.
1	8	17	1	0	0	17	2	2	0				..do.	10 Jan. 60	Conn.	22 Sept. 77	Conn.
0	0	14	2	0	0	17	10	3	3				..do.	16 Sept. 58	Md.	1 Oct. 78	Md.
0	3	18	3	0	0	13	1	4	0				..do.	12 June 59	Ohio	..do.	Ohio.
0	0	14	5	0	0	18	10	1	0				..do.	2 Dec. 61	Md.	1 Oct. 79	Pa.
2	1	19	9	0	0	12	5	2	1				..do.	17 Dec. 61	Pa.	..do.	Do.
1	8	21	4	0	0	11	7	1	4				..do.	2 July 62	Md.	..do.	Va.
1	1	18	0	0	0	13	5	1	10				..do.	7 Oct. 63	Ohio	25 Sept. 80	Ohio.
1	8	19	0	0	0	13	1	1	2				13 July 11	29 Mar. 61	..do.	1 Oct. 80	Do.
1	5	20	7	0	0	11	11	0	9				3 Aug. 11	7 Dec. 62	Conn.	25 Sept. 80	Conn.
1	10	24	2	0	0	7	11	1	2				14 Sept. 11	1 Nov. 63	Me.	9 Oct. 80	Nev.
1	2	21	4	0	0	11	1	0	10				17 Oct. 11	14 Nov. 63	Va.	25 Sept. 80	Va.
0	6	19	11	0	0	13	3	0	4				26 Oct. 11	10 Feb. 63	N. Y.	14 June 80	N. Mex.
1	0	17	10	0	0	15	1	1	3				27 Apr. 12	15 Feb. 64	D. C.	3 Oct. 79	D. C.
0	0	16	9	0	0	15	0	0	6				7 June 12	28 July 61	La.	1 Oct. 81	La.
0	11	19	6	0	6	11	1	1	2				1 July 12	4 Jan. 64	N. J.	..do.	N. J.
1	1	17	0	0	0	14	10	0	5				*do.	16 Nov. 61	N. Y.	..do.	Va.
0	2	17	2	0	0	14	7	0	9				..do.	24 Nov. 64	S. C.	14 June 81	Ga.
0	2	18	8	0	0	12	0	1	7				..do.	20 Feb. 65	Pa.	1 Oct. 81	Pa.
0	0	18	6	0	0	13	2	0	7				..do.	23 Feb. 63	Vt.	..do.	Mass.
0	11	18	1	0	0	13	4	0	10				..do.	17 Aug. 64	Tex.	28 Sept. 81	Ark.
1	0	21	4	0	0	10	7	1	7				..do.	21 May 63	Va.	16 June 80	Va.
0	7	18	8	0	9	11	7	1	3				..do.	11 June 64	Mo.	28 Sept. 81	Mo.
0	4	16	11	0	0	14	0	0	4				..do.	6 Dec. 66	Pa.	28 Sept. 82	Pa.
0	0	19	1	0	0	11	9	0	8				13 Feb. 13	15 Aug. 64	..do.	17 June 82	Do.
0	8	16	6	0	0	14	3	0	6				26 Mar. 13	31 Mar. 66	N. Y.	28 Sept. 82	N. J.
0	0	17	0	0	0	13	6	1	0				15 June 13	26 Sept. 64	Ga.	17 June 82	Ga.
0	3	16	6	0	0	13	6	1	3				1 July 13	30 May 64	Ohio	29 Sept. 79	Ohio.
0	0	17	0	0	0	12	1	1	6				..do.	28 Dec. 67	N. Y.	17 May 83	Ill.
0	2	18	7	0	0	11	2	0	9				..do.	19 Apr. 68	N. J.	19 May 83	N. J.
0	6	17	8	0	0	12	3	0	8				..do.	19 June 67	S. C.	..do.	S. C.
0	0	17	6	0	0	11	11	0	10				..do.	30 Oct. 68	Ohio	3 Sept. 83	Ohio.
0	0	16	5	0	0	13	6	0	8				..do.	3 May 65	..do.	2 May 83	Do.
0	0	17	0	0	0	10	1	0	3				20 Dec. 13	6 Apr. 66	N. C.	17 May 83	N. C.

* Commissioned Chief of Bureau of Ordnance, with rank of Rear Admiral, from Oct. 21, 1913.

COMMANDERS (121).

(Nine additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of cruise tour service.
	121	Edward Hovey Durell.....	Naval War College (long course).....	30 Nov. 13	Oct. July
	122	Archibald Henderson Scaes.....	Comdg. the receiving ship at Norfolk.....	5 Aug. 13	July
	123	Victor Blue ¹⁻²	Chief of Bu. of Nav., with rank of Rear Admiral.....	26 Mar. 13	May
	124	Thomas Washington.....	Member Board Inspection and Survey for Ships.....	5 Dec. 13	Nov.
5	125	Guy Hamilton Burrage.....	Naval Academy.....	1 Sept. 12	May
	126	Ashley Herman Robertson.....	Commanding Denver.....	15 Mar. 13	Sept.
	127	Carlo Bonaparte Brittain.....	Assistant to Bureau of Navigation.....	15 May 13	May
	128	Casey Bruce Morgan.....	Charge navy recruiting station, New York.....	3 Nov. 13	May
10	129	William Michael Crose.....	Captain, navy yard, Mare Island.....	21 July 13	Mar.
	130	John Flavel Hubbard.....	Commanding Wilmington.....	24 Apr. 12	Oct.
	131	Lloyd Horwitz Chandler.....	Naval Academy.....	22 Sept. 13	Sept.
	132	George North Hayward.....	Commanding Hannibal.....	10 May 11	Apr.
	133	Samuel Shelburne Robison.....	Asst. to Bureau of Steam Engineering.....	18 Mar. 13	Jan.
15	134	Charles Frederick Hughes.....	Chief of staff, Atlantic Fleet.....	18 Dec. 11	Sept.
	135	Edward Latimer Beach.....	Commanding Vestal.....	3 Sept. 13	Mar.
	136	Herman Osman Stickney.....	Commanding Prairie.....	31 July 13	Oct.
	137	Henry Ariosto Wiley.....	Member Board Inspection Shore Stations.....	1 Dec. 13	Oct.
	138	Frederic Brewster Bassett, jr.....	Special duty, Navy Department.....	21 July 13	July
20	139	Richard Harrison Jackson ¹³	Duty connection General Board.....	28 Apr. 13	Oct.
	140	Nathan Crook Twining.....	Commanding Tacoma.....	9 Oct. 13	Aug.
	141	Benjamin Franklin Hutchison.....	Commanding Birmingham.....	27 June 12	June
	142	<i>Thomas Pickett Magruder</i> ¹⁻³	Commanding Raleigh.....	5 Nov. 11	Aug.
	143	Sumner Ely Wetmore Kittelle.....	Commanding Wheeling.....	2 July 13	Apr.
25	144	William Veazie Pratt.....	Dixie (Staff).....	9 June 13	Dec.
	145	Louis McCoy Nulton.....	Commanding Nashville.....	13 Aug. 13	May
	146	George Ralph Marvell.....	Asiatic Station.....	12 July 12	July
	147	John Bryson Patton.....	Commanding Tallahassee.....	23 June 13	Nov.
	148	William Dugald MacDougall.....	Commanding Mayflower.....	1 Oct. 12	Oct.
30	149	George Brown Bradshaw.....	Commanding Yorktown.....	14 Sept. 12	Sept.
	150	<i>Cleland Nelson Offley</i> ¹⁻³	New Hampshire.....	10 May 13	Aug.
	151	Louis Rudolph de Steiguer.....	Captain, navy yard, Norfolk.....	20 July 13	July
	152	William Woodward Phelps.....	Commanding Reina Mercedes.....	17 May 13	May
	153	Louis Anthony Kaiser.....	Commanding Tennessee.....	1 May 12	June
35	154	William Carey Cole.....	Commanding Helena.....	1 Feb. 13	May
	155	Philip Williams.....	Naval War College (long course).....	31 May 13	May
	156	Warren Jay Terhune.....	Comdg. Hartford and capt. navy yard, Charleston.....	25 Nov. 13	Aug.
	157	<i>Cleland Davis</i> ¹⁻⁶	Treatment, hospital, Washington.....	18 Dec. 13	May
	158	William Kelly Harrison.....	Commanding San Francisco.....	2 Dec. 12	Apr.
40	159	Frank Herman Schofield.....	Arkansas.....	24 Oct. 13	May
	160	Urban Tigner Holmes.....	Bureau of Steam Engineering.....	1 Nov. 12	Oct.
	161	Jehu Valentine Chase.....	Commanding Cincinnati.....	27 Aug. 12	Aug.
	162	Henry Joseph Ziegemeier.....	Commanding Annapolis.....	14 Aug. 13	Feb.
	163	George Washington Williams.....	Charge Naval Torpedo Station.....	12 May 11	May
45	164	Claude Bernard Price.....	Naval War College (long course).....	31 May 13	May
	165	Montgomery Meigs Taylor.....	Commanding Buffalo.....	25 Sept. 13	June
	166	Carl Theodore Vogelgesang.....	Wyoming.....	25 Sept. 12	May
	167	Charles Butler McVay, jr.....	Chief of Staff, Asiatic Fleet.....	5 Mar. 12	Apr.
	168	John Havens Dayton.....	Commanding Saratoga.....	5 Aug. 13	Jan.
50	169	Lucius Allyn Bostwick.....	Ordered command Montana.....	10 Oct. 12	Apr.
	170	William Adger Moffett.....	Commanding Chester.....	17 Sept. 12	Oct.
	171	Julian Lane Latimer.....	Comdg. Alabama, Illinois, Kearsarge, and Kentucky.....	11 Oct. 11	June
	172	Douglas Eugene Dismukes.....	Inspection duty (Bureau of Ordnance).....	30 Sept. 13	Oct.
	173	Reginald Rowan Belknap.....	Naval War College (long course).....	27 May 13	Dec.
	174	De Witt Blamer.....	Captain, navy yard, Puget Sound.....	6 Oct. 13	Oct.
55	175	John Keeler Robison.....	Commanding Dixie.....	8 July 11	Apr.

COMMANDERS (121).

(Nine additional in grade.)

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	8	18	5	0	0	11	6	0	8	.....	.....	.....	1 July 09	10 Feb. 66	Mass.....	17 May 83	Mass.
1	6	18	0	0	0	11	7	0	11	.....	.....	.....	.....do.....	14 Apr. 68	N. C.....	19 May 83	N. C.
1	8	16	9	0	0	12	6	1	0	.....	.....	.....	.....do.*.....	6 Dec. 65	.....do.....	6 Sept. 83	S. C.
2	3	16	10	0	0	12	8	1	1	.....	.....	.....	.....do.....	6 June 65	.....do.....	17 May 83	N. C.
1	10	17	0	0	0	11	11	1	4	.....	.....	.....	.....do.....	14 June 67	Mass.....	6 Sept. 83	Mass.
0	11	16	3	0	0	11	9	1	3	.....	.....	.....	2 Aug. 09	14 Dec. 67	Ill.....	4 Sept. 84	Ill.
0	0	16	9	0	0	10	11	1	11	.....	.....	.....	3 Sept. 09	16 Jan. 67	Ky.....	19 May 84	Ky.
0	5	17	6	0	0	10	3	1	4	.....	.....	.....	15 Sept. 09	29 Oct. 67	Ga.....	4 Sept. 84	Miss.
0	2	8	17	3	0	2	10	6	1	8	.....	.....	15 Oct. 09	8 Feb. 67	Ind.....	19 May 84	Ind.
1	8	15	9	0	0	12	4	1	2	.....	.....	.....	23 Oct. 09	2 July 67	N. Y.....	5 Sept. 84	N. Y.
1	10	15	1	0	0	13	0	1	2	.....	.....	.....	16 Nov. 09	17 Aug. 69	D. C.....	4 Sept. 84	N. H.
2	2	8	19	7	0	0	8	10	1	2	.....	.....	4 Dec. 09	25 May 66	Conn.....	19 May 84	N. Y.
1	1	3	16	10	0	11	7	0	10	.....	.....	.....	27 Dec. 09	10 May 67	Pa.....	4 Sept. 84	Pa.
1	1	11	18	9	0	0	9	3	1	4	.....	.....	9 Jan. 10	14 Oct. 66	Me.....	6 Sept. 84	Me.
0	5	15	11	0	0	12	10	0	10	.....	.....	.....	11 Mar. 10	30 June 67	Ohio.....	20 May 84	Minn.
1	3	16	8	0	0	11	4	1	3	.....	.....	.....	17 Mar. 10	10 Dec. 67	Mass.....	4 Sept. 84	Ky.
1	8	17	4	0	0	11	11	1	4	.....	.....	.....	4 May 10	31 Jan. 67	Ala.....	17 May 84	Tex.
1	1	11	17	5	0	0	11	0	1	2	.....	.....	1 July 10	4 Jan. 69	N. Y.....	19 May 84	N. Y.
1	1	11	14	5	0	0	8	2	0	11	sg 6	0 27	.....do.....	10 May 66	Ala.....	1 July 90	Ala.
0	3	13	4	0	0	14	5	0	6	.....	.....	.....	.....do.....	17 Jan. 69	Wis.....	4 Sept. 85	Wis.
1	10	16	11	0	0	10	7	0	9	.....	.....	.....	.....do.....	12 Feb. 68	Mo.....	5 Sept. 85	Mo.
1	5	16	6	0	9	10	3	0	9	.....	.....	.....	.....do.....	29 Nov. 67	Miss.....	3 Sept. 85	Miss.
0	7	14	8	0	0	13	4	0	7	.....	.....	.....	.....do.....	14 June 67	N. Y.....	19 May 85	N. Y.
1	1	16	0	0	0	11	8	0	8	.....	.....	.....	.....do.....	28 Feb. 69	Me.....	9 Sept. 85	Me.
0	9	15	5	0	0	12	3	0	7	.....	.....	.....	.....do.....	8 Aug. 69	Va.....	8 Sept. 85	Va.
1	9	16	3	0	1	10	6	1	5	.....	.....	.....	.....do.....	25 Sept. 69	Mass.....	7 Sept. 85	Mass.
0	6	14	3	0	0	13	1	0	9	.....	.....	.....	.....do.....	16 June 67	S. C.....	21 May 85	S. C.
1	6	18	3	0	0	9	4	1	0	.....	.....	.....	.....do.....	20 June 68	N. Y.....	19 May 85	N. Y.
1	6	18	7	0	0	8	6	1	2	.....	.....	.....	.....do.....	25 May 70	Tex.....	4 Sept. 85	Tex.
0	8	13	6	0	0	13	7	1	2	.....	.....	.....	.....do.....	8 June 69	D. C.....	5 Sept. 85	Ind.
2	0	16	9	0	0	10	8	1	4	.....	.....	.....	.....do.....	18 Mar. 67	Ohio.....	17 Mar. 85	Ohio.
2	7	17	1	0	0	10	9	0	9	.....	.....	.....	16 Sept. 10	26 Nov. 69	Md.....	19 May 85	Md.
1	8	17	1	0	0	10	5	1	1	.....	.....	.....	22 Sept. 10	1 Apr. 70	Ill.....	20 May 85	Ill.
0	11	17	0	0	0	10	8	0	7	.....	.....	.....	20 Oct. 10	23 Aug. 68	.....do.....	5 Sept. 85	Do.
2	6	17	2	0	0	10	3	0	10	.....	.....	.....	14 Nov. 10	8 Feb. 70	D. C.....	4 Sept. 85	Vt.
2	2	17	2	0	0	10	4	1	1	.....	.....	.....	7 Jan. 11	3 May 69	N. J.....	19 May 85	N. J.
1	5	13	0	0	0	11	9	2	10	.....	.....	.....	9 Jan. 11	13 Nov. 69	Ky.....	22 May 86	Ky.
1	1	15	7	0	0	13	1	0	10	.....	.....	.....	14 Jan. 11	30 July 70	Tex.....	23 May 85	Tex.
0	5	16	5	0	0	10	4	0	9	.....	.....	.....	29 Jan. 11	4 Jan. 69	N. Y.....	21 May 86	N. Y.
1	1	12	10	0	0	13	10	0	7	.....	.....	.....	15 Feb. 11	11 Apr. 69	Ark.....	13 Sept. 86	Ark.
1	10	16	5	0	0	10	0	0	10	.....	.....	.....	18 Feb. 11	10 Jan. 69	La.....	28 Sept. 86	La.
0	5	14	7	0	0	12	1	0	11	.....	.....	.....	4 Mar. 11	27 Mar. 69	Pa.....	21 May 86	Ohio.
0	2	15	2	0	0	13	3	0	7	a 1	9 19	.....	.....do.....	30 July 69	S. C.....	28 Sept. 86	S. C.
2	2	16	1	0	0	10	4	1	1	.....	.....	.....	.....do.....	17 Oct. 68	Miss.....	2 June 86	Miss.
0	7	17	9	0	0	9	1	6	9	.....	.....	.....	.....do.....	13 Oct. 69	D. C.....	21 May 86	At lge.
1	3	15	7	0	0	10	10	0	10	.....	.....	.....	.....do.....	11 Jan. 69	Cal.....	6 Sept. 86	Cal.
1	10	16	0	0	0	10	10	0	9	.....	.....	.....	.....do.....	19 Sept. 68	Pa.....	19 May 86	Colo.
0	4	14	4	0	2	11	5	1	4	.....	.....	.....	.....do.....	3 Feb. 69	Ill.....	13 Sept. 86	At lge.
1	3	16	3	0	0	10	1	0	11	.....	.....	.....	.....do.....	21 Feb. 69	R. I.....	7 Sept. 86	Mass.
1	1	3	3	0	0	8	8	1	4	.....	.....	.....	.....do.....	31 Oct. 69	S. C.....	6 Sept. 86	S. C.
2	3	15	8	0	0	10	11	0	8	.....	.....	.....	.....do.....	10 Oct. 68	W. Va.....	30 Sept. 86	W. Va.
1	7	15	8	0	0	11	0	0	11	.....	.....	.....	.....do.....	1 Oct. 69	Miss.....	22 May 86	Miss.
0	9	13	10	0	0	11	11	0	6	.....	.....	.....	.....do.....	26 June 71	Mass.....	5 Sept. 87	Ark.
1	1	11	16	3	0	0	9	3	1	.....	.....	.....	.....do.....	20 Jan. 72	Iowa.....	19 May 87	Iowa.
2	6	15	1	0	0	10	2	1	4	.....	.....	.....	.....do.....	30 Nov. 70	Mich.....	20 May 87	Mich.

*Commissioned Chief of Bureau of Navigation, with rank of Rear Admiral, from Mar. 26, 1913.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration cruise tour or leave.
60	176	Arthur Lee Willard	Commanding Hancock	6 Aug. 13	May
	177	Edwin Taylor Pollock	Naval Observatory	9 Apr. 13	Apr
	178	Clark Daniel Stearns	Gov. Amer. Samoa, Comdt. Sta., and Com. Princeton	12 June 12	May
	179	Henry Hughes Hough	Naval attaché, Paris and St. Petersburg	20 Jan. 11	Oct
	180	Milton Eugene Reed	Commanding Maine	21 June 12	June
65	181	Harley Hannibal Christy	Delaware	7 June 13	Sept
	182	Noble Edward Irwin	Commanding New Orleans	10 Dec. 13	Oct.
	183	Waldo Evans	Commanding West Virginia	6 July 12	Oct.
	184	Thomas Jones Senn	Recorder board inspection and survey for ships	1 Nov. 11	Oct.
	185	Jay Hale Sypher	Special duty, Navy Department	7 Aug. 13	July
70	186	Bion Barnett Bierer	Minnesota	1 Oct. 12	Oct.
	187	Charles Francis Preston	Naval Academy	4 Sept. 13	Sept
	188	Richard Henry Leigh	Commanding Galveston	25 Aug. 13	Apr
	189	Adelbert Althouse	Michigan	24 June 12	May
	190	William Daniel Brotherton	Navy yard, Boston	11 Dec. 11	Sept
75	191	James Francis Carter	Navy yard, New York	6 Aug. 12	Dec
	192	George William Laws	Naval War College (long course)	1 Dec. 13	Nov
	193	George Calvin Day	Duty with New York	15 Nov. 13	June
	194	Luke McNamee	Inspection duty (Bureau of Steam Engineering)	26 Apr. 12	Jan.
	195	Charles Lincoln Hussey	Georgia	25 Oct. 12	Jan.
80	196	John Russell Young Blakely	Bureau of Navigation	27 Dec. 11	Dec.
	197	Frederick Augustus Traut	Commanding Charleston	22 Aug. 12	July
	198	John Fore Hines	Naval Academy	10 Sept. 13	Aug
	199	Robert Kyle Crank	Naval War College (long course)	3 Nov. 13	Oct.
	200	Stanford Elwood Moses	Duty connection Texas	20 Oct. 13	Oct.
85	201	Powers Symington	Naval attaché, London	14 Sept. 12	Sept
	202	Yates Stirling, jr ²⁶	Rhode Island	1 Oct. 13	Aug
	203	Raymond De Lancy Hasbrouck	Florida	13 July 13	Apr
	204	Joel Roberts Poinsett Pringle	Naval Academy	5 July 13	June
	205	Edward Stanley Kellogg ²⁶	Naval War College (staff)	1 Oct. 12	Aug
90	206	Frank Hodges Clark	Assistant to Bureau of Ordnance	1 Sept. 11	May
	207	Edward Hale Campbell	Secretary of General Board	17 July 13	Apr
	208	Walter Selwyn Crosley ¹⁻³	Duty connection General Board	1 May 12	Feb
	209	Charles Jonas Lang	Ordered, inspection officer, navy yard, Norfolk	24 Dec. 13	Dec
	210	Henry Bertrand Price	Naval Academy	3 Sept. 13	June
95	211	Martin Edward Trench	Bureau of Navigation	25 Sept. 12	Sept
	212	Orton Porter Jackson	North Dakota	10 Apr. 13	Dec.
	213	Francis Laird Chadwick	Commanding Montana	7 May 11	Aug
	214	Percy Napier Olmsted	Charge Navy recruiting station, Boston	14 Jan. 13	Sept
	215	John Richard Brady	Engineer officer, navy yard, Puget Sound	15 Apr. 13	Dec
100	216	Christopher Catron Fewel	Charge naval magazine, Fort Mifflin	30 Apr. 12	Dec
	217	Frank Brooks Upham	Nebraska	21 Feb. 12	July
	218	André Morton Procter ¹⁻³	Inspection duty (Bureau of Ordnance)	4 Aug. 13	July
	219	Emmett Riddle Pollock	Vermont	21 Aug. 13	Feb
	220	John Paul Joseph Ryan ¹⁷	The receiving ship at New York	17 Sept. 12	Nov
105	221	Chester Wells	Captain, navy yard, Washington	18 Nov. 12	Sept
	222	Irvin Van Gorder Gillis ¹⁷	Asst. naval attaché, Tokyo and Peking	23 Apr. 11	Oct.
	223	Ridley McLean	Judge Advocate General of the Navy	5 Nov. 13	Oct.
	224	Raymond Stone	New Jersey	2 Dec. 12	Mar
	225	David Foote Sellers	Duty connection San Francisco Exposition	25 July 12	June
110	226	John Thomas Tompkins	Naval Academy	11 Aug. 13	July
	227	Provost Babin ¹⁹	Commanding Wilmington	27 Jan. 12	Apr
	228	Simon Peter Fullinwider	Connecticut	25 Sept. 12	Mar
	229	Stephen Victor Graham	Commanding Petrel	9 Dec. 11	June
	230	Alfred Walton Hinds	Gov. of Island and comdt. nav. sta., Guam	5 Apr. 12	July
115	231	Ernest Linwood Bennett	Bureau of Steam Engineering	16 June 11	June
	232	William Pitt Scott ¹⁻³	Commanding Mass., Ind., Iowa, and Wis.	2 Oct. 12	May
	233	Joseph Mason Reeves ¹⁻³	Commanding Jupiter	5 May 13	Oct.
	234	Roscoe Charles Moody	Ohio	20 Oct. 13	Aug
	235	Frank Lyon ¹⁻³	Kansas	26 July 12	May

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	5	14	10	0	0	10	11	0	6				4 Mar. 11	21 Feb. 70	Mo.	7 Sept. 87	Mo.
1	10	15	11	0	0	9	11	0	9				do.	25 Oct. 70	Ohio	20 May 87	Ohio.
1	0	16	3	0	6	9	0	0	6				do.	15 Jan. 70	Mich.	5 Sept. 87	Mich.
0	0	14	3	1	0	9	11	1	1				19 May 11	8 Jan. 71	Miquelon.	6 Sept. 87	Mass.
1	6	13	1	0	0	12	4	0	10				14 June 11	29 Nov. 69	Iowa	5 Sept. 87	Iowa.
0	7	15	7	0	0	10	3	0	8				1 July 11	18 Sept. 70	Ohio	24 May 87	Ohio.
1	4	15	9	0	0	9	8	0	9				do.	29 Sept. 69	do.	29 Sept. 87	Do.
1	5	15	10	0	0	9	9	0	8				do.	26 Nov. 69	Ind.	7 Sept. 87	Kans.
0	3	15	4	0	0	10	9	0	8				do.	21 Dec. 71	S. C.	19 May 87	S. C.
1	11	15	5	0	0	10	0	0	10				do.	15 Mar. 71	La.	5 Sept. 87	Ariz.
1	3	15	6	0	0	10	0	0	9				do.	17 Mar. 70	Kans.	24 Sept. 87	Kans.
2	2	17	6	0	0	8	1	0	8				do.	3 May 71	Md.	6 Sept. 87	Md.
0	4	15	0	0	0	10	8	0	7			*1 9 14	do.	22 Aug. 70	Miss.	do.	Miss.
1	6	16	5	0	0	9	1	1	1				do.	23 May 69	Ill.	21 May 87	Ill.
0	3	15	3	0	0	9	9	1	3				do.	14 Oct. 70	Wis.	6 Sept. 87	Wis.
0	5	18	9	0	0	7	3	0	9				do.	25 Mar. 69	Pa.	24 Mar. 87	Pa.
2	4	15	7	0	0	10	2	0	10				do.	11 Feb. 70	Ill.	21 May 87	Iowa.
0	0	16	4	0	0	8	8	0	7				do.	8 Nov. 71	Vt.	19 May 88	Vt.
0	6	14	9	0	0	8	11	1	7				do.	4 Apr. 71	Wis.	6 Sept. 88	Kans.
1	2	16	3	0	0	8	7	0	9				3 Aug. 11	18 Aug. 70	N. H.	21 May 88	N. H.
0	3	15	8	0	0	8	8	0	11				14 Sept. 11	17 July 72	Pa.	29 Sept. 88	Pa.
1	4	15	6	0	0	9	5	0	8				26 Oct. 11	5 June 71	Conn.	21 May 88	Conn.
1	8	14	9	0	0	10	3	0	7				14 Dec. 11	22 Sept. 70	Ky.	19 May 88	Ky.
1	1	6	15	1	0	0	8	11	1				25 Jan. 12	25 Dec. 71	Tex.	6 Sept. 88	Tex.
0	5	14	5	0	0	9	10	1	0				27 Apr. 12	20 Aug. 72	Ga.	do.	Ga.
0	4	14	11	1	0	8	9	0	8				10 May 12	6 Oct. 72	Md.	7 Sept. 88	W. Va.
0	3	16	3	0	0	8	0	1	0				7 June 12	30 Apr. 72	Cal.	6 Sept. 88	Mass.
0	6	11	3	0	0	13	1	0	11				1 July 12	20 July 71	Idaho.	25 Sept. 88	Idaho.
0	11	14	10	0	0	9	9	0	8				do.	4 Feb. 73	S. C.	6 Sept. 88	Ill.
5	2	14	9	0	0	10	0	0	8				do.	20 Aug. 70	N. Y.	18 May 88	N. Y.
0	0	14	6	0	0	9	4	0	5				do.	18 Dec. 71	Mass.	5 Sept. 89	R. I.
0	9	13	1	0	0	10	6	0	8				do.	4 Oct. 72	Ind.	6 Sept. 89	Ind.
0	0	13	3	0	0	10	2	0	9				do.	30 Oct. 71	N. H.	9 Sept. 89	Conn.
1	5	15	4	0	0	8	5	0	6				do.	24 Nov. 69	Pa.	6 Sept. 89	Pa.
0	11	15	6	0	0	8	5	0	8				do.	26 June 69	Iowa	20 May 89	Iowa.
0	2	13	6	0	0	10	2	0	6				do.	30 Nov. 69	Minn.	3 Oct. 89	Minn.
0	9	14	0	0	0	10	2	0	5				do.	28 Aug. 73	Pa.	18 May 89	Pa.
1	6	15	4	0	0	8	8	0	7				do.	15 Mar. 72	Minn.	do.	Minn.
0	0	14	7	0	0	8	5	0	7			*0 11 24	16 Jan. 13	8 July 71	Iowa	21 May 89	Oreg.
5	0	15	2	0	0	8	7	0	6				12 Feb. 13	29 Sept. 72	Pa.	6 Sept. 89	Pa.
0	0	14	0	0	0	9	2	1	0				26 Mar. 13	14 Nov. 73	Mo.	2 Oct. 89	Tex.
0	7	14	8	0	0	8	9	0	10				15 June 13	7 Sept. 72	Ariz.	6 Sept. 89	Mont.
0	1	14	5	0	0	9	2	0	8				do.	8 July 73	Ky.	do.	Ky.
0	4	13	6	0	0	11	1	0	11				1 July 13	6 Dec. 72	Ill.	18 May 88	Ill.
0	0	10	0	0	0	6	4	1	4			*6 1 9	do.	5 Sept. 69	N. Y.	17 Apr. 96	N. Y.
0	0	11	7	0	0	8	7	0	6				do.	15 Oct. 70	Pa.	do.	Pa.
0	0	13	3	1	0	5	4	0	8				do.	1 Jan. 75	do.	6 Sept. 90	N. Y.
0	4	13	9	0	0	9	4	0	6				do.*	10 Nov. 72	Tenn.	20 May 90	Tenn.
15	0	13	3	0	0	9	6	0	6				do.	6 Aug. 73	Ala.	5 Sept. 90	Ala.
0	0	12	11	0	0	10	3	0	5				do.	4 Feb. 74	Tex.	21 May 90	N. Mex.
0	0	14	7	0	0	8	0	0	8				do.	29 Sept. 70	La.	6 Sept. 90	La.
0	1	12	6	0	11	9	3	0	7				do.	29 Aug. 72	N. Y.	do.	N. Y.
0	6	12	1	0	0	10	11	0	7				do.	29 Aug. 71	Ill.	21 May 90	Mo.
10	0	15	2	0	0	8	0	0	5				do.	4 Mar. 74	Mich.	19 May 90	Mich.
0	0	13	7	1	0	7	9	0	11				do.	25 July 74	Ala.	6 Sept. 90	Ala.
0	0	13	6	0	0	10	6	0	3				do.	12 Nov. 71	Mass.	24 Sept. 89	Mass.
0	6	17	4	0	0	5	6	0	9				do.	28 June 73	Pa.	20 May 90	Pa.
0	6	13	7	0	0	9	2	0	6				do.	20 Nov. 72	Ill.	8 Sept. 90	Ill.
15	0	12	5	0	0	10	3	0	7				do.	12 Mar. 73	Me.	do.	Me.
0	6	14	2	0	0	8	8	0	9				do.	23 Apr. 74	Ky.	20 May 90	Ky.

*Commissioned Judge Advocate General of the Navy, with rank of Captain, from Nov. 5, 1913.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service.
120	236	John McClane Luby.....	South Carolina	1 Jan. 14	Oct. ..
	237	Arthur Glynn Kavanagh.....	Naval War College (long course)	1 Dec. 13	Oct. ..
	238	Hutch Ingham Cone.....	Utah.....	16 June 13	Mar. (
	239	Roscoe Carlyle Bulmer.....	Naval Academy.....	30 Sept. 11	July ..
	240	Gilbert Smith Galbraith ¹⁹	Charge naval magazines, New York district.....	16 Nov. 10	Nov. (
	241	Robert Whitehead McNeely ¹⁷	Louisiana.....	20 Mar. 13	Mar. (

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	15	3	0	0	7	7	0	5	.....	.....	.....	1 July 13	9 May 74	Tex.....	8 Sept. 90	Tex.
0	4	15	3	0	0	7	8	0	8	.....	.....	.....	do.....	20 Jan. 71	Ill.....	20 May 90	Nebr.
0	6	12	1	0	0	10	8	0	6	.....	.....	.....	do.....	26 Apr. 71	N. Y.....	5 Sept. 90	Fla.
0	0	14	11	0	0	7	11	0	5	.....	.....	.....	do.....	4 Nov. 74	Nev.....	26 Sept. 90	Nev.
0	0	2	7	0	0	19	11	0	9	.....	.....	.....	do.....	18 Apr. 72	Ohio.....	8 Sept. 90	Pa.
0	0	12	0	0	0	10	7	0	6	.....	.....	.....	20 Dec. 13	11 Aug. 73	N. C.....	do.....	N. C.

LIEUTENANT COMMANDERS (206).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
5	251	Walter Stevens Turpin	Virginia	17 Oct. 11	May 0
	252	William Scott Whitted	South Carolina	11 Mar. 11	Apr. 0
	253	George Earl Gelm	Commanding Celtic	9 June 11	Mar. 0
	254	Edwin Hayden DeLany	Commanding Culgoa	15 June 12	Dec. 0
	255	Frank Hardeman Brumby	Navy yard, Norfolk	9 July 12	June 1
10	256	<i>James Proctor Morton</i> ¹⁻³	Naval Academy (Head Post-grad. Dept.)	1 June 12	May 1
	257	Frank Pardee Baldwin	South Dakota	17 Sept. 12	Aug. 0
	258	George Loring Porter Stone	The receiving ship at Norfolk	5 May 11	Apr. 1
	259	Harris Laning	Comdg. 6th Div., Torp. Flot., Atlantic Fleet	9 Aug. 13	May 1
	260	Franklin D Karns	Engineer officer, navy yard, Mare Island	1 Dec. 13	Oct. 1
15	261	David Wooster Todd	Wyoming	10 July 13	Mar. 1
	262	John Valentine Klemann	North Dakota	1 Jan. 12	Sept. 0
	263	Henry Varnum Butler	Utah	31 Aug. 11	Nov. 0
	264	Walter Rockwell Gherardi	Naval attaché, Berlin and The Hague	10 June 13	Nov. 1
	265	James Joseph Raby	Commanding Cleveland	1 July 12	July 0
20	266	Frederic Newton Freeman	Pittsburgh	1 Jan. 12	Nov. 0
	267	William Harry Standley	Navy yard, Mare Island	24 June 11	June 1
	268	Kenneth Marratt Bennett	Navy yard, New York	7 Oct. 12	Sept. 1
	269	Edward Howe Watson	Naval War College (long course)	31 May. 13	May 1
	270	Rufus Zenas Johnston	New Hampshire	14 Nov. 12	Mar. 1
25	271	Thomas Drayton Parker	Delaware	23 Sept. 13	Mar. 1
	272	Jonas Hannibal Holden	California	26 Nov. 13	Oct. 1
	273	Thomas Tingey Craven	Director target practice and eng. competitions	1 Jan. 12	June 1
	274	<i>Daniel Wilbert Wurtzbaugh</i> ¹⁻⁷	Commanding Rainbow	15 Aug. 11	Mar. 0
	275	Ralph Earle	Commanding Dolphin	1 Nov. 13	Aug. 1
30	276	Gatewood Sanders Lincoln	South Carolina	1 Jan. 14	do
	277	Ivan Cyrus Wettengel	Arkansas	30 Sept. 12	Apr. 1
	278	Charles Maxson Tozer	Commanding Glacier	14 July 13	Oct. 1
	279	Wat Tyler Cluverius	Inspection officer, navy yard, New York	24 Aug. 11	May 1
	280	Duncan Mahon Wood	Charge naval magazine, St. Juliens Creek	30 Oct. 11	July 1
35	281	Leigh Carlyle Palmer	Commanding Salem	25 Aug. 13	Mar. 0
	282	Albert Ware Marshall	Inspection duty (Bu. S. E. and Ord.)	1 Oct. 12	June 1
	283	Thomas Albert Kearney	Duty connection Texas	— Oct. 13	May 1
	284	Arthur Mac Arthur	Duty connection General Board	1 Oct. 12	May 1
	285	Frank Eugene Ridgely	Hydrographic Office	15 Oct. 12	July 1
40	286	Dudley Wright Knox ²⁶	Dixie (staff)	5 June 13	June 1
	287	Mark St. Clair Ellis	Maryland	23 Nov. 12	Aug. 1
	288	Edward McCauley, jr.	Commanding Scorpion	2 Jan. 13	May 1
	289	William Lord Littlefield	Commanding 3d Div., Torp. Flotilla, Atlantic Fleet	6 Dec. 12	Oct. 1
	290	Earl Percy Jessop	Arkansas	17 Sept. 12	Nov. 1
45	291	Henry Croskey Mustin	Mississippi	1 Jan. 13	Oct. 0
	292	Pope Washington	Missouri	4 Oct. 11	May 0
	293	Roland Irvin Curtin	Naval Academy	— Nov. 13	May 1
	294	Arthur Crenshaw	Commanding Cummings	14 Nov. 12	July 1
	295	Amon Bronson, jr.	Naval Academy	30 Sept. 12	July 1
50	296	Harry Ervin Yarnell	New Jersey	1 June 11	Apr. 0
	297	Harlan Page Perrill	Navy yard, Boston	1 July 13	June 1
	298	David Elias Theleen	Navy yard, Washington	3 May 11	Apr. 1
	299	Arthur Japy Hepburn	Bureau of Steam Engineering	30 Apr. 12	Apr. 1
	300	Needham Lee Jones	Aid to Secty. of Navy and Naval Aid to Presdt.	22 Aug. 13	Dec. 1
55	301	Thomas Charles Hart	Naval torpedo station	25 Oct. 11	Oct. 1
	302	<i>William Russell White</i> ¹⁻³	Utah	31 Aug. 11	Sept. 0
	303	William Herbert Reynolds	Bureau of Steam Engineering	22 Mar. 11	Mar. 1
	304	Cyrus Robinson Miller	Navy yard, New York	2 May 12	June 1
	305	Orin Gould Murfin	Charge naval magazine, Hingham	18 Jan. 12	Dec. 1

LIUTENANT COMMANDERS (206).

(Six additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
5	3	0	14	0	0	0	9	3	0	4				28 Jan. 08	17 Sept. 74	Md.	22 May 90	Md.	
	4	0	13	10	0	0	8	3	0	7				30 Jan. 08	24 July 70	N. C.	20 May 90	N. C.	
	3	9	14	2	0	0	8	10	0	7				17 Apr. 08	2 Nov. 70	N. Y.	22 May 90	N. Y.	
	3	2	14	4	0	0	8	8	0	7				23 Apr. 08	8 Mar. 71	Tenn.	21 May 90	Tenn.	
	2	11	14	0	0	0	7	2	1	1				24 Apr. 08	11 Sept. 74	Ga.	8 Sept. 91	Ga.	
10	2	7	13	5	0	0	8	5	0	5				do.	8 Feb. 74	Tenn.	9 Sept. 91	Mo.	
	2	6	13	0	0	0	8	9	0	6				15 May 08	1 Oct. 73	Pa.	8 Sept. 91	N. J.	
	2	9	12	2	0	0	10	3	0	10				1 July 08	15 July 75	D. C.	26 Sept. 90	Ga.	
15	2	3	11	10	0	0	10	4	0	5				do.	18 Oct. 73	Ill.	19 May 91	Ill.	
	3	9	13	6	0	0	8	5	0	4				do.	30 Nov. 73	Ohio.	30 Sept. 91	Ohio.	
	2	2	12	6	0	0	9	4	0	5				do.	29 June 74	Cal.	8 Sept. 91	Cal.	
20	3	2	13	11	0	0	8	1	0	3				do.	16 Oct. 75	N. Y.	10 Sept. 91	N. Y.	
	2	4	12	11	0	0	8	10	0	6				do.	9 Mar. 74	N. J.	5 Sept. 91	Do.	
	2	8	13	7	0	7	7	7	0	7				do.	9 Aug. 75	Hawaii.	4 Sept. 91	At lge.	
25	2	7	11	6	0	0	9	9	1	1				do.	17 Sept. 74	Mich.	9 Sept. 91	Mich.	
	4	4	16	1	0	0	5	6	0	8				do.	30 Nov. 75	Ind.	do.	Ind.	
	2	2	12	5	0	0	9	6	0	4				do.	18 Dec. 72	Cal.	7 Sept. 91	Cal.	
30	3	6	14	6	0	0	6	8	1	1				do.	25 Nov. 74	N. Y.	8 Sept. 91	Ky.	
	2	10	14	3	0	0	7	3	0	8	a	0	8	22	do.	28 Feb. 74	Ky.	7 Sept. 91	Do.
	1	10	12	6	0	0	9	5	0	4				do.	11 July 08	N. C.	10 Sept. 91	N. C.	
35	2	10	9	11	0	0	4	3	1	6	a	3	8	28	20 July 08	3 Aug. 71	S. C.	19 Apr. 98	S. C.
	2	3	12	0	0	0	9	2	0	5				do.	1 Aug. 08	5 Apr. 73	Vt.	20 May 92	Vt.
	2	2	12	7	0	0	8	6	0	2	a	0	8	21	3 Sept. 08	3 Aug. 73	Cal.	19 Sept. 92	N. H.
40	2	2	10	10	0	0	7	9	1	0				do.	19 Feb. 73	Tex.	20 May 92	Tex.	
	2	5	12	0	0	0	9	0	0	3				do.	7 Sept. 08	3 May 74	Mass.	26 Sept. 92	Mass.
	1	10	12	0	0	0	9	0	0	7				do.	25 Oct. 08	5 Aug. 75	Mo.	20 May 92	Mo.
45	2	9	12	7	0	0	8	3	0	5				do.	30 Oct. 08	13 May 76	Ill.	6 Sept. 92	Colo.
	2	4	11	9	0	0	8	4	1	2				do.	12 Nov. 08	27 June 76	N. Y.	19 Sept. 92	N. Y.
	2	5	11	8	0	0	9	9	0	2				do.	15 Dec. 08	25 Dec. 74	La.	20 May 92	La.
50	2	6	12	3	0	0	8	8	0	4				do.	17 Dec. 08	27 Oct. 76	Md.	30 Sept. 92	Ala.
	0	9	13	2	0	0	7	8	0	5				do.	23 Dec. 08	11 Jan. 73	Mo.	6 Sept. 92	Mo.
	3	8	14	1	0	0	6	8	0	6				do.	7 Jan. 09	6 Apr. 74	Tex.	do.	Tex.
55	1	3	11	5	0	0	9	4	0	6	a	0	9	23	1 Feb. 09	15 Feb. 75	Mo.	do.	Mo.
	2	11	13	2	0	0	7	10	0	3				do.	25 Feb. 09	1 June 76	Va.	do.	Wis.
	3	2	12	6	0	0	7	9	1	1				do.	2 Mar. 09	7 June 75	Mo.	do.	At lge.
55	2	8	13	6	0	0	7	5	0	4				do.	11 Mar. 09	21 June 77	Wash.	do.	Tenn.
	2	4	13	4	0	0	8	0	0	7				do.	27 May 09	30 Mar. 73	Ark.	1 July 92	Ark.
	2	11	13	4	0	0	7	5	0	5				do.	1 June 09	13 Aug. 75	D. C.	8 Oct. 92	N. Y.
55	2	5	13	10	0	0	7	10	0	5				do.	16 June 09	21 Dec. 73	Mass.	30 Sept. 92	Mass.
	2	2	12	11	0	0	8	1	0	3				do.	18 June 09	6 Sept. 73	W. Va.	6 Sept. 92	W. Va.
	1	4	12	3	0	0	8	8	0	4				do.	24 June 09	6 Feb. 74	Pa.	do.	Tenn.
55	2	3	14	0	0	0	6	10	0	6				do.	29 June 09	23 Sept. 72	N. C.	7 Sept. 92	N. C.
	1	4	12	5	0	0	8	4	0	5				do.	1 July 09	4 July 74	Pa.	6 Sept. 92	Pa.
	2	1	12	6	0	0	8	4	0	5				do.	do.	4 Mar. 75	N. C.	do.	Ala.
55	2	1	11	6	0	0	9	0	0	9				do.	29 Sept. 76	N. Y.	30 Sept. 92	Nebr.	
	2	7	13	2	0	0	6	7	0	6				do.	do.	18 Oct. 75	Iowa.	6 Sept. 93	Iowa.
	3	3	12	7	0	0	6	4	1	4				do.	27 Nov. 74	Kans.	do.	Ind.	
55	1	9	11	1	0	0	8	10	0	4				do.	do.	6 Nov. 75	Wis.	do.	Wis.
	2	1	12	3	0	0	7	8	0	4				do.	do.	15 Oct. 77	Pa.	22 Sept. 93	Pa.
	2	6	11	0	0	0	9	1	0	2				do.	do.	7 Dec. 75	Miss.	6 Sept. 93	Miss.
55	1	11	10	8	0	0	9	9	0	2				do.	do.	12 June 77	Mich.	19 May 93	Mich.
	2	7	11	8	0	0	8	4	0	3				do.	do.	19 May 76	Cal.	6 Sept. 93	Ariz.
	1	9	11	5	0	0	8	5	0	5				do.	do.	29 Apr. 74	Fla.	do.	Ga.
55	2	0	12	2	0	0	7	7	0	6				do.	do.	12 Oct. 74	Cal.	do.	Cal.
	1	10	11	4	0	0	8	6	0	5				do.	do.	13 Apr. 76	Ohio.	do.	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	306	Leonard Rundlett Sargent	Aid Admiral of Navy and duty Con. Gen'l Bd.	23 Oct. 11	Oct. 11
	307	Luther Martin Overstreet	Bureau of Ordnance	12 May 11	May 11
	308	Victor Stuart Houston	Asiatic station	5 Oct. 03	Sept. 02
	309	David French Boyd	Bureau of Steam Engineering	22 Dec. 11	Dec. 11
	310	Gilbert Paul Chase	Charge branch hydrographic office, New York	19 Apr. 13	Apr. 13
65	311	Louis Clark Richardson	Navy yard, New York	13 Sept. 12	May 12
	312	Walton Roswell Sexton	Wyoming (staff-flag secretary)	27 May 12	May 05
	313	Walter Maxwell Falconer	The receiving ship at Philadelphia	27 Apr. 12	Jan. 12
	314	Henry Norman Jensen	Commanding Milwaukee	4 Oct. 11	May 05
	315	William Daniel Leahy	Special duty, Navy Department	6 Aug. 13	Oct. 12
70	316	Andrew Thomas Graham	Inspection duty (Bureau Steam Engineering)	19 Aug. 12	July 12
	317	Arthur St. Clair Smith	Naval Academy	23 Sept. 12	Aug. 17
	318	Willis McDowell	Inspection officer, navy yard, Portsmouth	13 Nov. 12	Oct. 12
	319	Austin Kautz	Office of Naval Intelligence	15 July 12	June 12
	320	Charles Truesdale Owens	Naval Observatory	22 Apr. 12	Apr. 12
75	321	Hilary Williams	Ordered Commandant, naval station, Guantanamo	8 Dec. 13	Oct. 13
	322	William Christian Asserson	Naval Academy	30 Sept. 12	Sept. 12
	323	Clarence Selby Kempf	Inspection officer, navy yard, Mare Island	12 June 12	May 12
	324	John Halligan, jr.	Wyoming	25 Sept. 12	June 05
	325	William Carleton Watts	Special duty, Navy Department	2 Oct. 11	May 11
80	326	George Leonard Smith	Wyoming (staff-fleet gunnery officer)	21 July 12	July 05
	327	Wilbur Gerheart Briggs	Montana	1 May 11	Mar. 05
	328	Fletcher Lamar Sheffield	Engineer officer, navy yard, Portsmouth	21 Feb. 13	Jan. 13
	329	Lyman Atkinson Cotten	Naval attaché, Tokyo and Peking	12 Feb. 12	Dec. 11
	330	Edward Woods	Colorado	7 Feb. 12	Jan. 10
85	331	Louis Shane	Inspection duty (Bu. Ord. and S. E.)	23 Oct. 11	Oct. 11
	332	Alexander Neely Mitchell	Maine	1 Sept. 13	Feb. 13
	333	Frank Lucius Finney	Navy yard, Washington	12 June 12	May 12
	334	William Pigott Cronan	Commanding 5th Div., Torp. Flotilla, Atlantic Fleet	25 May 12	Nov. 11
	335	Zeno Everett Briggs	Navy yard, Puget Sound	20 Aug. 12	June 12
90	336	William Theodore Tarrant	Engineer officer, navy yard, Charleston	5 July 13	June 13
	337	Walter Benjamin Tardy	Navy yard, New York	1 Nov. 11	Sept. 05
	338	William Benefiel Wells	Georgia	12 Aug. 12	May 05
	339	Henry Charles Dingler	Bureau of Steam Engineering	27 Oct. 13	Oct. 13
	340	Clarence Arthur Abele	Naval Torpedo Station	15 May 13	Apr. 13
95	341	Thomas Lee Johnson	Naval Academy	15 Sept. 13	Aug. 13
	342	Yancey Sullivan Williams	Engineer officer, navy yard, Boston	1 June 12	May 12
	343	Edward Theodore Constien	Naval War College (long course)	17 Nov. 13	Nov. 13
	344	George Tilford Pettengill	Bureau of Ordnance	16 June 13	June 13
	345	George Cook Sweet	Navy yard, Mare Island	— Dec. 13	May 13
100	346	Ulysses Samuel Macy	Charge Navy recruiting station, Philadelphia	8 Nov. 13	Sept. 13
	347	David Carlisle Hanrahan	Inspection officer, navy yard, Philadelphia	6 Nov. 11	Sept. 11
	348	John Sisson Graham	Idaho	1 May 11	Aug. 0
	349	Charles Preston Nelson	Commanding Parker	30 Dec. 13	June 1
	350	Walter Gordon Roper	Mississippi	5 May 10	Apr. 0
105	351	Herbert George Sparrow	Bureau of Steam Engineering	8 Oct. 13	June 1
	352	Allen Buchanan	Florida	2 June 13	Aug. 1
	353	Edward Blaine Fenner	Minnesota	10 June 12	Sept. 0
	354	Richard Drace White	Naval attaché, Rome and Vienna	4 Aug. 12	June 1
	355	Victor Ashfield Kimberly	Saratoga	5 Apr. 12	May 1
110	356	Paul Baxter Dungan	Waiting orders	3 Nov. 13	Nov. 1
	357	Joseph Knefler Taussig ¹⁻⁷	Bureau of Navigation	11 Apr. 12	Apr. 1
	358	Claude Charles Bloch	Bureau of Ordnance	9 June 13	June 1
	359	Henry Ellis Lackey	Engineer officer, navy yard, Norfolk	3 Jan. 12	Nov. 1
	360	Hilary Herbert Royall	Michigan	21 Jan. 11	July 0
115	361	Edward Clifford Kalbfus	Wyoming (staff-fleet engineer)	4 Jan. 13	May 1
	362	Clark Howell Woodward	Waiting orders	19 Dec. 13	Dec. 1
	363	William Siebel Miller	Navy yard, New York	6 July 12	June 1
	364	Cyrus Willard Cole	Commanding Torpedo Flotilla, Asiatic Fleet	9 Oct. 11	Sept. 0
	365	Lloyd Stowell Shapley	Naval magazine, Mare Island	25 Oct. 12	Oct. 1
120	366	Samuel Ira Monger Major	Ordered Office of Naval Intelligence	22 Dec. 13	Nov. 1
	367	William Randall Sayles, jr.	Washington	6 June 11	July 0
	368	John Willis Greenslade	Michigan	8 June 11	Aug. 0
	369	Charles Edward Courtney ¹⁻⁷	Commanding Duncan	30 Aug. 13	Oct. 1
	370	Adolphus Eugene Watson	Office of Naval Intelligence	1 July 12	June 1

Sea service in present grade.		Total sea service.		Shore duty before 1913 (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
2	0	9	9	0	0	9	6	0	10				1 July 09	30 July 76	Pa.	6 Sept. 93	Minn.	
1	6	12	6	0	0	7	5	0	5				do.	8 Nov. 73	Ill.	do.	Nebr.	
3	6	14	4	1	0	4	10	0	1				do.	22 July 76	Cal.	22 Sept. 93	S. Dak.	
2	1	11	5	0	0	8	9	0	5				do.	18 Sept. 76	La.	19 May 93	Ala.	
3	5	13	6	0	0	6	4	0	5				do.	20 Sept. 73	Va.	6 Sept. 93	Va.	
2	10	13	3	0	0	6	7	0	5				24 July 09	28 Oct. 74	S. C.	19 May 93	S. C.	
1	7	13	5	0	0	6	8	0	6				do.	13 Sept. 76	Ill.	do.	Ill.	
2	6	12	0	0	0	7	8	0	7				2 Aug. 09	6 Jan. 76	Kans.	6 Sept. 93	Ohio.	
2	3	12	3	0	0	7	2	0	10				3 Sept. 09	6 Feb. 76	Wis.	do.	Wis.	
2	1	12	5	0	0	7	8	0	5				15 Sept. 09	6 May 75	Iowa.	19 May 93	Do.	
3	9	12	1	0	0	7	8	0	6				15 Oct. 09	4 Sept. 74	Wis.	6 Sept. 93	Ill.	
3	1	11	11	0	0	7	9	0	7				23 Oct. 09	31 Dec. 73	Iowa.	do.	Iowa.	
2	11	12	5	0	0	7	8	0	6				25 Oct. 09	6 Feb. 75	Pa.	19 May 93	Pa.	
2	7	12	6	0	0	7	7	0	5				16 Nov. 09	12 Sept. 73	Ky.	do.	Wash.	
2	5	13	0	0	0	6	8	0	7				20 Nov. 09	28 May 78	Ohio.	6 Sept. 93	Pa.	
3	0	12	1	0	0	7	8	0	6				4 Dec. 09	7 June 75	Ind.	do.	Ind.	
2	7	11	9	0	0	7	10	0	8				9 Jan. 10	21 Aug. 75	Va.	25 Sept. 93	N. Y.	
2	4	12	7	0	0	7	6	0	6				16 Jan. 10	31 May 74	Cal.	19 May 93	Cal.	
1	3	9	1	0	0	10	2	0	0				11 Mar. 10	4 May 76	Mass.	6 Sept. 94	Mass.	
1	2	9	10	0	0	8	5	1	0				12 Mar. 10	14 Feb. 80	Pa.	22 Sept. 94	Pa.	
1	5	11	8	0	0	7	3	0	4				17 Mar. 10	30 Aug. 76	N. H.	6 Sept. 94	N. H.	
2	11	12	10	0	0	6	3	0	2				4 May 10	10 Jan. 76	N. Y.	do.	N. Y.	
2	6	11	11	0	0	7	0	0	4			a1	1 July 10	2 Mar. 76	Ga.	6 Sept. 93	Ga.	
1	3	10	8	1	0	7	3	0	5				do.	18 Dec. 74	N. C.	6 Sept. 94	N. C.	
1	10	12	9	0	0	6	1	0	3			a2	do.	15 Nov. 75	Cal.	19 May 94	Mass.	
1	3	11	0	0	0	7	8	0	7				do.	4 Apr. 77	Hungary	6 Sept. 94	Nebr.	
2	6	12	2	0	1	6	6	1	0				do.	14 Sept. 75	Ohio	do.	Ohio.	
1	11	11	3	0	0	7	8	0	4				do.	2 Dec. 74	Conn.	do.	Conn.	
2	1	12	4	0	0	5	11	1	1				do.	9 Feb. 79	do	do.	Do.	
2	2	12	1	0	0	6	11	0	3				do.	3 Nov. 76	Nebr.	22 Sept. 94	Nebr.	
2	9	11	11	0	0	6	9	0	9			a0	do.	28 July 78	Miss.	6 Sept. 94	Tex.	
0	0	9	7	0	0	9	9	0	3				do.	14 June 75	Ark.	19 May 94	Ark.	
1	5	10	10	0	0	9	6	0	2			a0	do.	20 Dec. 76	Iowa	do.	Iowa.	
2	11	11	11	0	0	7	4	0	3				do.	2 Mar. 76	Wis.	do.	Wis.	
2	10	12	1	0	0	7	1	0	1				do.	30 Oct. 76	Mass.	6 Sept. 94	Mass.	
2	11	12	5	0	0	6	0	0	2				4 Sept. 10	26 Apr. 76	Kans.	19 May 94	Kans.	
1	8	11	7	0	0	7	1	0	7				16 Sept. 10	7 Apr. 76	S. C.	6 Sept. 94	S. C.	
3	0	13	3	0	0	6	1	0	3				22 Sept. 10	13 Nov. 75	Pa.	19 May 94	Pa.	
2	1	11	5	0	0	7	4	0	5				14 Oct. 10	25 Oct. 77	Idaho.	22 Sept. 94	Idaho.	
5	1	11	1	0	0	6	4	1	10				20 Oct. 10	26 June 77	N. Y.	do.	N. Y.	
2	11	12	5	0	0	6	6	0	4				7 Nov. 10	3 Jan. 77	Mo.	6 Sept. 94	Mo.	
0	10	11	7	0	0	6	8	0	4				14 Nov. 10	19 Aug. 75	Ill.	19 May 94	Wis.	
2	8	13	3	0	0	6	1	0	3				7 Jan. 11	11 Apr. 75	Mo.	do.	Colo.	
1	11	13	9	0	0	5	8	0	2				9 Jan. 11	5 Feb. 77	Md.	do.	Mass.	
0	3	13	0	0	0	5	9	0	5				14 Jan. 11	18 Oct. 75	Ga.	22 Sept. 94	Ga.	
2	4	11	8	0	0	6	3	0	4				29 Jan. 11	4 Aug. 77	Ohio	6 Sept. 95	Ohio.	
0	11	10	9	0	0	6	10	0	9				15 Feb. 11	22 Dec. 76	Ind.	do.	Ind.	
5	1	11	9	0	0	6	10	0	1				18 Feb. 11	2 Aug. 76	N. Y.	20 May 95	N. Y.	
0	3	11	0	1	0	6	1	0	7				4 Mar. 11	30 Apr. 77	Mo.	do.	Mo.	
2	1	12	3	0	0	5	10	0	2				do.	7 Nov. 77	Ill.	6 Sept. 95	Mass.	
2	5	13	0	0	0	4	6	0	9				do.	21 July 77	Nebr.	do.	Nebr.	
1	1	11	3	0	0	5	11	1	4				do.	30 Aug. 77	Germany	5 June 95	At lge.	
2	1	10	11	0	0	7	1	0	3				do.	12 July 78	Ky.	6 Sept. 95	Ky.	
0	8	11	1	0	0	7	1	0	5				do.	23 June 76	Va.	20 May 95	At lge.	
0	10	12	1	0	0	6	2	0	4				do.	30 Aug. 76	do.	do.	Ala.	
1	0	11	1	0	0	7	4	0	2				do.	24 Nov. 77	Pa.	do.	At lge.	
2	9	13	9	0	0	4	3	0	3				do.	4 Mar. 77	Ga.	6 Sept. 95	Ga.	
1	4	12	1	0	0	5	10	0	4				do.	8 Dec. 76	N. Y.	20 Sept. 95	Tex.	
2	7	11	8	0	0	6	3	0	4				do.	21 June 76	Ohio	do.	Ohio.	
5	1	12	9	0	0	5	5	0	4				do.	3 Nov. 75	N. Y.	30 May 95	Mo.	
2	8	12	2	0	0	5	10	0	3				do.	4 Sept. 77	Ky.	20 Sept. 95	Ky.	
2	5	12	6	0	0	5	8	0	5				do.	8 Dec. 77	R. I.	20 May 95	R. I.	
2	7	11	9	0	0	6	5	0	5				do.	11 Jan. 80	Ohio	do.	Ohio.	
0	0	11	8	0	0	6	4	0	8				do.	30 June 77	Ala.	20 May 95	N. Y.	
20	1	11	0	0	0	6	4	1	1				do.	9 Aug. 78	Va.	30 May 95	At lge.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
125	371	Charles Hermann Fischer	Tennessee	30 July 10	May 0
	372	Harry Lerch Brinser	Wyoming	25 Sept. 12	Sept. 0
	373	James Harvey Tomb	North Dakota	7 Oct. 11	June 0
	374	Farmer Morrison	New Hampshire	26 June 12	May 0
	375	Frederick Joseph Horne	Saratoga	13 June 12	Aug. 1
130	376	Edgar Brown Larimer	Nebraska	3 Oct. 11	Oct. 0
	377	Alfred Wilkinson Johnson	En route home	1 Jan. 14	Feb. 1
	378	Walter Morrell Hunt	Navy yard, Philadelphia	22 Aug. 12	Aug. 1
	379	James Blair Gilmer	Special duty, Navy Department	20 Nov. 12	Sept. 1
	380	Chauncey Shackford	Naval Academy	26 June 13	May 1
135	381	Ralph Elton Pope	Maryland	15 Mar. 11	May 0
	382	Zachariah Harvey Madison	Special duty, Navy Department	1 Sept. 13	Aug. 1
	383	Henry Bishop Soule	Commanding fisheries steamer Albatross	10 June 12	Apr. 1
	384	Francis Martin	Charge Navy recruiting station, Baltimore	9 Apr. 13	Apr. 1
	385	Charles Philip Snyder	Delaware	7 July 13	July 1
140	386	Carleton Romig Kear	Asiatic Station	18 Dec. 11	Mar. 0
	387	Joseph Rollie Defrees	Bureau of Ordnance	2 Jan. 13	Dec. 1
	388	Willis Gemmill Mitchell	Duty connection Texas	17 July 13	Jan. 1
	389	Kenneth Galleher Castleman ¹⁻¹⁷	Naval Academy	20 June 12	Mar. 1
	390	John Joseph Hyland	Navy yard, Philadelphia	20 Apr. 11	Apr. 1
145	391	Franck Taylor Evans	Com. 2d Div., Torp. Flotilla, Atlantic Fleet	11 May 11	May 0
	392	Samuel Wood Bryant	Radio Station, Radio, Va.	4 Oct. 13	May 1
	393	Edward Sharpless Jackson	Wyoming	25 Sept. 12	Mar. 1
	394	William Franklin Bricker	Office of Naval Intelligence	10 Oct. 13	May 1
	395	Henry Lake Wyman	Commanding Paducah	22 Sept. 13	June 1
150	396	Daniel Pratt Mannix	Commanding Warrington	22 Oct. 12	Jan. 1
	397	Arthur Barnes Keating	Arkansas	17 Sept. 12	Oct. 0
	398	Roe Willis Vincent	Waiting orders	28 Nov. 13	Nov. 1
	399	Hollis Taylor Winston	Pittsburgh (staff-fleet engineer)	23 June 11	July 0
	400	Frederick Raymond Naile	Inspection duty (Bureau Steam Engineering)	20 Sept. 12	Sept. 1
155	401	Emil Pravoslav Svaz	Albany	5 July 11	Mar. 0
	402	Wilbert Smith	Naval training station, Great Lakes	1 June 12	May 1
	403	Julius Frederick Hellweg	Inspector in charge, naval proving ground	2 Sept. 13	Aug. 1
	404	Sinclair Gannon	Commanding Elcano	26 Apr. 11	Nov. 0
	405	Robert Morris	Kansas	1 Sept. 12	July 1
160	406	John Drayton Wainwright	Vermont	6 Oct. 13	Apr. 1
	407	Harry Kimball Cage	Naval training station, Newport	5 Oct. 11	Sept. 0
	408	George Washington Steele, jr.	California	5 July 11	Aug. 0
	409	Stafford Henry Rahall Doyle	Com. 4th Div., Torp. Flotilla, Atlantic Fleet	16 Aug. 11	Sept. 0
	410	William King Riddle	Rhode Island	10 June 12	May 1
165	411	William Nicholson Jeffers	Commanding Fanning	26 June 12	Apr. 1
	412	John Wesley Timmons	Duty connection Texas	18 Oct. 13	Dec. 1
	413	John Gaylord Church	Virginia	16 Sept. 13	Sept. 1
	414	Charles Seymour Freeman	Rhode Island	14 Oct. 12	Apr. 1
	415	Robert Lawrence Berry	Naval Academy	30 Sept. 12	Apr. 1
170	416	Herbert Claiborne Cocke	Navy yard, New York	1 Oct. 12	Sept. 1
	417	Robert Andrew Abernathy	Commanding Chicago	23 Sept. 09	July 1
	418	Ward Kenneth Wortman	Navy yard, Philadelphia	25 Oct. 12	Sept. 1
	419	Hayne Ellis	Connecticut	10 Sept. 13	Sept. 1
	420	Frank Dunn Berrien	Commanding Trippe	23 Mar. 11	May 1
175	421	James Hall Comfort	South Carolina	19 May 12	Apr. 1
	422	Paul Foley	Duty connection General Board	1 Feb. 12	July 1
	423	John Treadwell Bowers	Florida	28 July 12	Sept. 1
	424	William Victor Tomb	Charge branch hydrographic office, San Fran.	10 May 13	Feb. 1
	425	Bayard Taylor Bulmer	Pittsburgh	15 Feb. 12	Jan. 1
180	426	John William Schoenfeld	Minnesota	1 Jan. 14	Aug. 1
	427	Clarence Lamont Arnold	Inspection officer, Navy yard, Puget Sound	14 July 13	Jan. 1
	428	Edwin Horace Dodd	Comdg. Torpedo Flotilla, Pacific Fleet	25 Jan. 13	Mar. 1
	429	Charles Peabody Huff	Duty connection Texas	19 Oct. 13	Oct. 1
	430	Charles Russell Train	Duty with Benham	6 Nov. 13	Nov. 1
185	431	Hugo Wilson Osterhaus	Naval Academy	16 Sept. 13	Sept. 1
	432	Robert Tyrone Menner	Navy yard, Philadelphia	15 Nov. 12	Oct. 1
	433	Benjamin Grady Barthalow ¹⁹	Louisiana	24 May 13	May 1
	434	Louis James Connelly	Vestal	3 Sept. 13	do.
	435	George Betram Landenberger	Charge branch hydrographic office, Philadelphia	20 Feb. 13	Jan. 1

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Ys.	Ms.	Date.	State.	Date.	State.
2	1	10	0	0	0	6	2	0	1				4 Mar. 11	21 Sept. 75	Pa.	6 Sept. 95	Pa.	
1	2	11	5	0	0	6	2	0	2				do.	11 Nov. 76	do.	do.	Do.	
2	2	12	6	0	0	6	3	0	4				do.	2 Sept. 76	Mo.	do.	Mo.	
1	1	11	2	0	0	10	0	0	2				do.	8 Feb. 76	La.	do.	Ark.	
1	1	12	3	0	2	5	6	0	0				19 May 11	14 Feb. 80	N. Y.	20 May 95	N. Y.	
2	0	3	9	0	0	6	4	0	3				14 June 11	12 Aug. 76	Mo.	6 Sept. 95	At lge.	
1	1	10	3	1	0	7	3	0	3				1 July 11	18 Nov. 76	Pa.	20 May 95	Do.	
1	1	11	9	0	0	7	3	0	3				do.	16 Oct. 76	do.	12 Sept. 95	Me.	
1	1	12	7	0	0	5	5	0	5				do.	23 Feb. 76	Va.	19 May 94	Va.	
1	1	10	7	0	0	5	6	0	2				do.	1 Apr. 77	N. H.	6 Sept. 95	N. J.	
2	2	6	12	0	0	5	11	0	8				do.	28 Jan. 76	Wis.	20 May 95	Nebr.	
1	1	7	11	3	0	7	9	0	5				do.	7 Dec. 76	Ill.	6 Sept. 94	Ill.	
0	0	11	8	0	0	4	4	0	3			bd16	do.	24 Sept. 66	Ohio	30 July 01	Ohio.	
0	0	9	6	0	0	5	4	0	3			bd17	do.	21 Nov. 66	Ireland	do.	Pa.	
0	0	11	9	5	0	5	1	0	1				do.	10 July 79	W. Va.	20 May 96	W. Va.	
1	1	8	8	0	11	7	7	1	0	11			do.	27 Feb. 80	Ohio	do.	Ohio.	
0	0	5	10	2	0	9	10	0	4				do.	12 June 76	Ill.	do.	Ill.	
0	0	8	2	0	0	9	10	0	1				do.	30 Sept. 77	Pa.	5 Sept. 96	Pa.	
0	0	2	7	0	0	3	3	1	8			12	do.	15 Mar. 76	Ky.	30 June 06	Ky.	
0	0	9	11	0	0	3	3	0	1				do.	27 Mar. 78	England	19 Sept. 96	Mass.	
2	6	14	0	0	0	5	1	0	2			23	do.	9 Sept. 75	Switzerland	6 Sept. 94	At lge.	
1	1	10	11	4	0	5	9	0	2			0	do.	24 May 77	Pa.	5 Sept. 96	Pa.	
1	3	9	9	0	0	7	7	0	3				do.	21 Feb. 78	do.	22 May 96	Do.	
0	0	11	10	3	0	7	1	0	3				do.	18 Jan. 79	do.	19 Sept. 96	Do.	
0	3	9	1	0	0	8	10	0	4				do.	13 Dec. 78	Ill.	6 Sept. 95	Ill.	
1	2	10	3	0	0	5	10	0	6			8	13 July 11	10 Aug. 78	R. I.	20 May 97	At lge.	
1	3	9	9	0	0	5	5	0	1				3 Aug. 11	14 July 79	Md.	19 Sept. 96	Md.	
2	1	12	1	0	0	7	10	0	4				17 Oct. 11	16 May 77	Pa.	6 Sept. 95	Pa.	
2	2	10	7	0	0	6	2	0	6				26 Oct. 11	25 Oct. 77	N. C.	5 Sept. 96	N. C.	
0	0	9	10	3	0	6	9	0	3				14 Dec. 11	15 June 80	Pa.	do.	Pa.	
1	11	10	10	0	0	6	2	0	7				25 Jan. 12	20 Apr. 77	Austria	20 May 96	Tex.	
0	3	10	5	0	0	6	8	0	4				10 Feb. 12	8 Oct. 76	Canada	6 July 96	Md.	
1	4	10	10	0	0	6	1	0	4				10 May 12	16 Mar. 79	Md.	5 Sept. 96	Mich.	
1	1	7	10	11	0	6	4	0	3				7 June 12	19 Mar. 77	Tex.	3 June 96	Tex.	
1	1	4	10	2	0	6	4	0	3				1 July 12	15 Nov. 78	Iowa	5 Sept. 96	Utah.	
0	3	9	8	0	0	7	0	0	7				do.	28 June 78	Del.	19 Sept. 96	Del.	
0	1	9	4	0	0	8	1	0	2				do.	25 Aug. 79	Tex.	20 May 96	Tex.	
1	6	10	2	0	0	0	0	0	4				do.	19 June 79	Ind.	3 June 96	Ind.	
1	1	11	6	0	0	6	0	0	1				do.	16 May 76	S. C.	20 May 96	S. C.	
1	1	6	10	9	0	6	0	0	6				do.	30 Dec. 76	Pa.	5 Sept. 96	Tenn.	
1	6	10	0	0	0	7	2	1	1			14	do.	31 Mar. 77	Scotland	20 Sept. 95	N. Y.	
0	0	8	8	0	0	8	7	0	3				do.	29 July 78	Ohio	3 June 96	Ohio.	
0	6	10	10	0	0	6	6	0	3				do.	25 Apr. 79	do.	20 May 96	Do.	
1	3	11	0	0	0	5	9	0	6				do.	19 Nov. 78	Pa.	5 Sept. 96	Pa.	
1	0	10	10	0	0	6	6	0	3				do.	5 Aug. 80	Ky.	20 May 96	Ky.	
0	2	10	9	0	0	6	7	0	3			21	do.	16 Jan. 78	Va.	do.	Va.	
1	1	11	7	0	0	5	2	0	7				do.	26 July 80	Tenn.	5 Sept. 96	Tenn.	
0	3	11	5	0	0	5	7	0	3				do.	31 Jan. 80	Ind.	do.	Mont.	
0	4	10	5	0	0	6	5	0	4				do.	26 Aug. 77	Ga.	do.	Ga.	
1	1	6	10	7	0	6	4	0	4				do.	17 Aug. 77	Ill.	do.	Iowa.	
1	6	10	1	0	0	7	2	0	4				do.	20 Nov. 76	Mo.	20 May 96	Mo.	
0	0	10	0	0	0	7	2	0	1				do.	20 May 78	D. C.	5 Sept. 96	N. Y.	
1	5	10	9	0	0	6	9	0	9				28 July 12	30 Apr. 77	Pa.	20 Sept. 95	N. J.	
0	0	2	7	0	0	1	6	9	3			5	9 Nov. 12	27 Sept. 77	Mo.	5 Sept. 96	Ark.	
0	0	11	10	6	0	6	5	0	4				16 Jan. 13	6 Dec. 76	NeV.	do.	NeV.	
0	6	11	7	0	0	5	2	0	8				1 Feb. 13	23 July 76	N. Y.	6 July 96	N. Y.	
0	0	10	1	0	0	6	8	0	7				5 Feb. 13	25 Aug. 78	Ind.	5 Sept. 96	Ind.	
0	11	9	6	0	0	7	7	0	2				12 Feb. 13	29 Aug. 79	Ill.	do.	Ill.	
0	0	8	10	1	0	6	9	0	5				13 Feb. 13	6 May 77	Tex.	do.	Mo.	
0	0	7	10	9	0	6	2	0	4				26 Mar. 13	19 Sept. 79	Md.	do.	N. Y.	
0	5	11	11	0	0	5	8	0	0				30 Mar. 13	12 Nov. 78	Va.	20 May 96	Va.	
0	0	10	8	0	0	5	11	0	8				15 June 13	26 Sept. 76	Pa.	5 Sept. 96	Pa.	
0	6	10	2	0	0	7	0	0	1				1 July 13	6 Feb. 78	Ohio	do.	Ohio.	
0	4	7	6	0	0	3	9	0	1			bd13	do.	12 Jan. 72	England	30 July 02	Va.	
0	0	10	11	0	0	6	4	0	3				do.	7 Apr. 79	Pa.	20 May 96	Pa.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service
	436	Ernest Joseph King.....	Naval Academy (Eng. Exprt. Sta.).....	15 June 12	June
	437	Byron Andrew Long.....	Delaware.....	18 Dec. 12	Oct.
	438	Alfred Graham Howe.....	Louisiana.....	30 Dec. 11	July
	439	William Norris.....	Florida.....	15 Sept. 11	June
190	440	Raymond Stedman Keyes.....	Navy yard, Philadelphia.....	22 June 12	June
	441	Ernest Acton Brooks ¹⁷	Sick leave.....	19 Oct. 13	Oct.
	442	Adolphus Andrews.....	Naval Academy.....	15 May 11	May
	443	Frederic Lansing Oliver.....	Naval torpedo station.....	4 Nov. 11	Sept.
	444	Thomas Richardson Kurtz.....	Asst. director target practice and eng. compts.....	8 July 13	June
195	445	Harold Earle Cook.....	Vermont.....	12 July 11	May
	446	Merlyn Grail Cook.....	Navy yard, Mare Island.....	16 Aug. 12	July
	447	John Matt Enochs.....	Treatment, hospital, Mare Island.....	1 Nov. 13	Oct.
	448	John Parker Jackson.....	Commanding Jenkins.....	12 Dec. 11	May
	449	Benyaurd Bourne Wygant.....	Naval Academy.....	22 Sept. 13	June
200	450	Manley Hale Simons.....	Bureau of Ordnance.....	28 Sept. 11	Sept.
	451	Roger Williams.....	Naval Academy.....	30 Sept. 12	Aug.
	452	Ivan Ernest Bass ¹⁹	Navy yard, Portsmouth.....	26 Sept. 12	do.
	453	William Satterlee Pye ¹⁹	Naval War College (staff).....	16 Sept. 12	do.
	454	Burrell Clinton Allen ¹⁹	Naval Academy.....	11 July 13	June
205	455	Arthur Philip Fairfield ¹⁹	do.....	20 Sept. 12	Sept.
	456	John Charles Fremont, jr ¹⁹	Inspection duty (Bu. S. E. and Ord.).....	27 June 13	June

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
0	0	8	7	0	0	7	4	0	4				1 July 13	23 Nov. 78	Ohio.....	6 Sept. 97	Ohio.	
0	0	7	10	0	0	2	4	0	2				do.....	15 Apr. 80	Cal.....	10 Sept. 97	Cal.	
0	6	10	7	0	0	10	0	0	2				do.....	27 May 78	Pa.....	20 May 97	Ind.	
0	6	9	2	0	0	5	0	0	2				do.....	5 Jan. 80	do.....	7 Sept. 97	Pa.	
0	0	8	11	0	0	7	2	0	2				do.....	20 May 78	Ohio.....	10 Sept. 97	Ohio.	
0	4	7	7	0	0	7	3	1	5				do.....	25 Apr. 82	Tenn.....	6 Sept. 97	Tenn.	
0	0	7	1	0	0	9	0	0	2				do.....	7 Oct. 79	Tex.....	7 Sept. 97	Tex.	
0	0	9	5	0	0	6	9	0	2				do.....	30 May 79	N. J.....	8 Sept. 97	N. C.	
0	0	9	1	0	0	6	9	0	5				do.....	31 Oct. 81	Minn.....	6 Sept. 97	Minn.	
0	6	9	3	0	0	7	4	0	0				do.....	24 Mar. 80	Md.....	20 May 97	Mass.	
0	0	9	3	0	0	6	10	0	2				do.....	20 Apr. 82	Ind.....	10 Sept. 97	Kans.	
0	4	10	4	0	0	5	4	0	7				do.....	25 Mar. 78	Miss.....	23 Sept. 97	Miss.	
0	6	10	3	0	0	11	0	1	1				do.....	18 May 78	N. J.....	7 Sept. 97	N. J.	
0	0	10	4	0	0	5	9	0	2				do.....	14 Jan. 81	Kans.....	20 Sept. 97	Fla.	
0	0	10	5	0	0	7	2	0	0				do.....	11 May 79	Me.....	20 May 97	R. I.	
0	0	9	10	0	0	6	4	0	5				do.....	5 Nov. 79	N. Y.....	do.....	N. Y.	
0	0	8	11	0	0	4	5	0	3				do.....	29 July 77	Miss.....	do.....	Miss.	
0	0	8	11	0	0	4	1	0	7	a	0	4	22	do.....	9 June 80	Minn.....	do.....	Minn.
0	0	9	11	0	0	6	1	0	3				do.....	2 Sept. 81	Kans.....	7 Sept. 97	Kans.	
0	0	8	9	0	0	7	2	0	4				do.....	29 Oct. 77	Me.....	8 Sept. 97	Me.	
0	0	10	9	0	0	5	7	0	3				20 Dec. 13	26 Feb. 80	N. Y.....	20 May 97	N. Y.	

LIEUTENANTS (351).

(One additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of present duty or leave.
5	461	Edward Elwell Spafford	Navy yard, Washington	10 May 12	May
	462	Walter Newhall Vernou	Navy yard, Norfolk	7 June 12	do
	463	Lewis Cox	Galveston	10 July 13	July
	464	Frank Robert McCrary	Wyoming (staff-fleet torpedo officer)	4 July 11	Oct.
	465	Wallace Bertholf	Pittsburgh (staff-flag lieutenant)	26 Mar. 11	Aug.
10	465	Orie Walter Fowler	Naval Academy	24 Apr. 12	Dec.
	467	Percy Wright Foote	Inspection duty (Bu. Steam Eng. & Ordnance)	19 July 12	July
	468	John Franklin Green	Navy yard, Boston	4 Sept. 12	do
	469	George Franklin Neal	Naval Academy	23 Sept. 12	Sept
15	470	Frank McCommon	do	2 Oct. 11	Sept
	471	Theodore Albert Kittinger	Naval proving ground	8 Aug. 13	Aug.
	472	William Henry Allen	Treatment hospital, Boston	24 Dec. 13	Dec.
	473	Guy Whitlock	Naval Attaché, Buenos Aires	21 Apr. 13	Mar.
	474	John Downes, jr.	Florida (staff)	31 Jan. 13	Jan.
20	475	Joseph Leonard Hileman	Connecticut	1 July 13	Aug.
	476	Charles Thomas Hutchins, jr.	Commanding Beale	15 June 11	Mar.
	477	Owen Horace Oakley	Utah	4 Oct. 13	Aug.
	478	John Joseph Hannigan	Commanding Quiros	11 Feb. 11	Mar.
	479	Jesse Bishop Gay	Inspection officer, navy yard, Charleston	13 June 13	Dec.
25	480	Guy Wilkinson Stuart Castle	Utah	11 June 13	Aug.
	481	William Winton Galbraith	Connecticut	5 Oct. 11	July
	482	John Vincent Babcock	Louisiana (flotilla torpedo officer)	25 June 13	Apr.
	483	Rufus Fairchild Zogbaum, jr.	Ordered command Jouett	22 Oct. 10	May
	484	Myles Joyce	Birmingham	4 Mar. 13	June
30	485	Levin James Wallace	Chester	1 Mar. 13	Feb.
	486	Henry George Stewart Wallace	Pittsburgh	20 Aug. 12	Mar.
	487	Frank Ward Sterling	Louisiana	7 Oct. 12	Aug.
	488	James Otto Richardson	Delaware	7 Oct. 11	Sep.
	489	Franklin Wayne Osburn, jr.	Navy yard, Boston	2 May 12	Feb.
35	490	Roe Reed Adams	Minnesota	13 June 13	May
	491	Harry Alexander Baldrige	Pittsburgh (staff-fleet gunnery officer)	7 June 11	Nov.
	492	William Lee Fryor	Virginia	20 May 12	May
	493	George Julian Meyers	Rhode Island	7 Oct. 12	Aug.
	494	James Paulding Murdock	Vermont	12 Oct. 11	Sep.
40	495	Edward John Marquart	Arkansas	12 June 12	Dec.
	496	Donald Cameron Bingham	North Dakota	3 June 13	Oct.
	497	Robert Wallace	Idaho	1 July 12	Dec.
	498	Ralph Mancill Griswold	California	8 Jan. 13	Nov.
	499	William Walker Smith	do	13 Sept. 11	Apr.
45	500	Lewis Broughton Porterfield	Fisheries steamer Albatross	15 May 11	May
	501	Gilbert Jonathan Rowcliff	Duty connection New York	— Dec. 13	Dec.
	502	James Patrick Lannon	New Hampshire	15 Aug. 11	Aug.
	503	Richard Wainwright, jr.	Florida	4 Oct. 11	Oct.
	504	Frank Charles Martin	Michigan	6 June 11	Mar.
50	505	Ralph Payne Craft	Nebraska	25 Aug. 11	Jun.
	506	Adolphus Staton	South Carolina	15 Sept. 11	Jul.
	507	David Allen Weaver	Navy yard, Washington	11 July 13	Jun.
	508	Neil Ernest Nichols	Naval training station, Newport	3 June 13	Ma.
	509	James Atkinson Campbell, jr.	Sick leave	15 Aug. 13	Jul.
55	510	Otto Carl Dowling	Ohio	18 Aug. 11	Sep.
	511	Charles William Early	New Jersey	8 June 11	do
	512	Julius Curtis Townsend	Charge Navy recruiting station, Denver	7 Sept. 12	Sep.
	513	Wilson Brown, jr.	Connecticut	3 Sept. 13	Jul.
	514	Robert Henderson	Ordered command Supply	22 Oct. 12	Jul.
515	Edward Constant S. Parker	North Carolina	21 June 11	Ma.	

LIEUTENANTS (351).

(One additional in grade.)

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	5	11	1	0	0	5	0	0	2				7 June 06				
3	2	8	10	0	0	7	3	0	2				12 Mar. 78	Vt.	9 Sept. 97	Vt.	
4	5	10	7	0	0	5	10	0	5				10 Feb. 78	Kans.	20 Sept. 97	Mich.	
4	11	10	0	0	0	6	0	0	2				28 Feb. 80	Pa.	do.	N. J.	
6	3	11	7	0	0	4	6	0	2				1 Oct. 79	Ark.	11 Sept. 97	Ark.	
													12 Jan. 81	N. J.	22 Sept. 97	N. J.	
3	10	9	1	0	0	7	0	0	5	a	0	5	9	do.	21 July 79	Ind.	20 May 97
4	0	9	5	0	0	7	0	0	2	a	0	5	9	do.	13 Aug. 79	N. C.	do.
4	6	9	8	0	0	6	4	0	3				do.	3 Oct. 78	Pa.	7 Sept. 97	
4	9	10	0	0	0	6	0	0	7				do.	2 May 79	Tenn.	20 May 97	
4	10	9	11	0	0	6	0	0	4				do.	22 May 78	Mo.	21 Sept. 97	
4	10	10	1	0	0	6	3	0	3				do.	3 Sept. 78	Ind.	20 May 97	
5	5	10	6	0	0	5	9	0	4				do.	28 June 78	S. C.	do.	
5	8	10	11	0	8	4	6	0	6				do.	8 May 79	Minn.	do.	
4	2	9	6	0	0	6	2	0	7				do.	16 Nov. 79	Mass.	8 Sept. 97	
5	8	10	8	0	0	5	2	0	8				do.	6 Sept. 78	Mich.	10 Sept. 97	
5	4	11	0	0	0	5	3	0	0				do.	9 July 80	D. C.	20 Sept. 97	
3	11	9	4	0	0	7	1	0	2				do.	2 Apr. 78	Neb.	20 May 97	
5	6	10	5	0	0	4	9	1	1				do.	7 Nov. 77	Ill.	9 Sept. 97	
3	8	9	1	0	0	6	11	0	3				do.	6 Mar. 81	do.	do.	
4	8	9	10	0	0	6	4	0	5				do.	8 Feb. 80	Wis.	20 May 97	
5	3	10	7	0	0	5	8	0	4				do.	8 Feb. 78	Tenn.	do.	
2	11	8	3	0	2	7	6	0	4				do.	27 July 80	Iowa.	10 Sept. 97	
7	10	12	7	0	0	3	10	0	2			8	24	do.	18 June 79	N. Y.	20 May 97
4	8	7	8	0	0	2	7	0	2	bd	16	7	16	do.	30 July 06	N. J.	30 July 03
4	8	7	6	0	0	2	6	0	6	bd	12	5	24	do.	5 Feb. 73	Md.	do.
4	3	9	11	0	0	5	2	0	2				2 May 07	20 Nov. 79	Ohio	27 Sept. 98	
3	4	9	0	0	0	5	9	0	6				do.	5 Mar. 81	N. Y.	24 Sept. 98	
4	4	9	7	0	0	4	11	0	9				do.	18 Sept. 78	Tex.	21 Sept. 98	
4	7	8	7	0	0	6	3	0	5				do.	7 July 82	Oreg.	27 Sept. 98	
3	7	7	5	0	0	7	8	0	2				do.	5 Apr. 79	Ill.	12 Sept. 98	
4	3	9	10	0	0	5	6	0	3				do.	22 Feb. 80	N. Y.	13 Sept. 98	
3	8	7	7	0	0	7	7	0	1				do.	1 Dec. 78	Mo.	12 Sept. 98	
3	11	9	5	0	0	5	4	0	10				do.	10 Apr. 81	Iowa	23 May 98	
4	8	10	3	0	0	4	11	0	1				do.	11 Sept. 80	N. Y.	10 Sept. 98	
3	9	9	3	0	0	5	9	0	3				do.	11 Mar. 80	Ind.	7 Sept. 98	
4	9	10	4	0	0	4	9	0	3				do.	8 Aug. 82	Ala.	9 Sept. 98	
4	1	9	8	0	0	5	6	0	1				do.	21 Nov. 81	N. J.	12 Sept. 98	
3	3	8	10	0	0	6	3	0	2				do.	8 Aug. 81	Pa.	9 Sept. 98	
4	9	8	9	0	0	6	0	0	6				do.	11 Feb. 82	Ky.	8 Sept. 98	
4	11	10	6	0	0	4	8	0	1				do.	30 Oct. 79	Ala.	do.	
6	8	12	2	0	0	3	3	0	2				do.	22 July 81	Ill.	25 May 98	
5	0	10	6	0	0	4	7	0	2				do.	12 Oct. 78	Va.	12 Sept. 98	
4	10	9	2	0	0	4	10	1	3				do.	15 Sept. 81	D. C.	8 Sept. 98	
4	8	10	3	0	0	5	2	0	2				do.	8 Mar. 79	Ill.	21 May 98	
4	3	9	10	0	0	5	3	0	2				do.	12 Aug. 80	Ohio	21 Sept. 98	
4	6	10	1	0	0	5	2	0	0				do.	28 Aug. 79	N. C.	12 Sept. 98	
4	11	10	4	0	0	5	6	0	5				do.	23 Sept. 79	Ga.	11 Sept. 97	
4	2	9	6	0	0	5	8	0	5				do.	16 Sept. 79	Mich.	20 May 98	
3	8	9	4	0	0	5	3	0	8				do.	1 Apr. 81	Pa.	8 Sept. 98	
5	2	10	8	0	0	4	5	0	2				do.	28 Feb. 81	Mass.	9 Sept. 98	
5	3	10	9	0	0	4	4	0	2				do.	5 Dec. 78	Va.	13 Sept. 98	
2	1	7	7	0	0	6	6	1	2				do.	22 Feb. 81	Mo.	8 Sept. 98	
3	8	9	3	0	0	5	10	0	2				do.	27 Apr. 82	Pa.	23 Sept. 98	
3	3	7	9	0	0	7	8	0	1				do.	15 Oct. 78	N. Y.	21 May 98	
4	5	10	0	0	0	5	0	0	3				do.	31 Mar. 79	Mass.	9 Sept. 98	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of tour or leave.
60	516	Joseph Otto Fisher.....	North Dakota.....	6 Oct. 11	Sept
	517	William Tipton Conn, jr.....	Commanding Mayrant.....	8 June 11	Aug
	518	John Hail Blackburn.....	West Virginia (staff-fleet engineer).....	1 July 12	May
	519	Frank Barrows Freyer.....	Office of the Judge Advocate General.....	30 June 11	Feb
	520	Carlos Bean.....	Virginia.....	11 Oct. 11	Oct.
65	521	Roscoe Conklin Davis.....	Bureau of Steam Engineering.....	1 Sept. 13	Aug
	522	Earl Peck Finney.....	Kansas.....	8 June 11	Sept
	523	William Dilworth Puleston.....	Commanding Drayton.....	23 June 11	Aug
	524	William Jacob Moses.....	Raleigh.....	31 Aug. 12	Jan.
	525	Charles Web Densmore.....	Hancock.....	31 Aug. 11	Oct.
70	526	David Lyons.....	Tacoma.....	22 June 11	Aug
	527	Merritt Sherman Corning.....	Cumberland and naval station, Guantanamo.....	1 Nov. 11	Apr
	528	Owen Hill.....	Vermont.....	4 Nov. 11	Feb
	529	Joseph Francis Daniels.....	Commanding Burrows.....	28 Aug. 13	Oct
	530	George Patton Brown.....	Commanding McCall.....	27 June 13	July
75	531	Walter Ernest Whitehead.....	Commanding St. Louis.....	5 Apr. 11	Apr
	532	Gaston De Paz Johnstone.....	Kentucky.....	9 Aug. 13	Apr
	533	Frank Rorschach.....	Monadnock and Monterey.....	5 Apr. 12	Dec
	534	Edward Hugh Campbell.....	Chattanooga.....	31 Aug. 12	Feb
	535	Kirby Barnes Crittenden.....	Colorado.....	8 May 13	Mar
80	536	Stephen Clegg Rowan.....	Rhode Island (staff).....	18 May 11	Dec
	537	Walter Stratton Anderson.....	Des Moines.....	20 Dec. 11	Nov
	538	Henry David Cooke, jr.....	Georgia.....	10 June 12	Oct
	539	Samuel Murray Robinson.....	Jupiter.....	7 Apr. 13	Sep
	540	Leo Sahn.....	South Dakota.....	20 May 08	Feb
85	541	William Woods Smyth.....	Minnesota.....	10 June 12	Oct
	542	Ralston Smith Holmes.....	Inspection duty (Bureau of Ordnance).....	3 May 11	Apr
	543	Francis James Cleary ¹	Navy yard, Washington.....	22 Sept. 06	Sep
	544	Ernest Friedrich.....	Arkansas.....	18 Oct. 12	Mar
	545	Fred Halstead Potteet.....	Mayflower.....	17 June 13	Apr
90	546	William Jefferson Giles.....	San Francisco.....	13 Jun. 12	Oct
	547	Ralph A Koch.....	Bureau of Navigation.....	17 Jun. 12	Sep
	548	Charles Sylvanus Kerrick.....	Kansas.....	15 May 13	Aug
	549	Lamar Richard Leahy.....	Utah.....	13 Jan. 11	Nov
	550	Milton Smith Davis.....	Maryland.....	1 July 12	Dec
95	551	Charles Clifton Moses.....	Asiatic Station.....	27 Sept. 11	Mal
	552	Sam Colby Loomis.....	Maryland.....	26 Nov. 13	Jun
	553	Lindsay Hensley Lacy.....	Ordered Naval War College.....	1 Jan. 14	Dec
	554	Charles Adams Blakely.....	Michigan.....	10 June 11	Dec
	555	Macgillivray Milne.....	Prairie.....	17 June 13	Ma
100	556	Wilbur Rice Van Auken.....	Rhode Island.....	7 June 13	Ma
	557	Harold Raynsford Stark.....	Commanding Patterson.....	24 June 12	Dec
	558	James David Willson.....	Vestal.....	3 Sept. 13	Jul
	559	John S Arwine, jr.....	Inspection duty (Bureau of Ordnance).....	11 May 12	Ma
	560	Austin Staats Kibbee.....	Navy yard, Norfolk.....	16 May 12	Feb
105	561	Martin Kellogg Metcalf.....	Comdg. 1st Div., Pacific Torpedo Flotilla.....	20 June 12	Jul
	562	William Ancrum.....	Comdg. 1st Div., Torpedo Flotilla, Atlantic Fleet.....	16 Dec. 12	Dec
	563	Butler Young Rhodes.....	Virginia.....	20 Sept. 12	Ma
	564	John Strong Abbott.....	Dixie.....	21 Sept. 12	Ap
	565	Thomas Herbert Taylor.....	Ohio.....	24 Aug. 12	Ma
110	566	Frank Howard Sadler.....	Nebraska.....	9 May 13	Ap
	567	Charles Earle Smith.....	Comdg. 1st sub. Div., Pacific Torpedo Flotilla.....	1 July 12	No
	568	Frederick Vallette McNair, jr.....	New Jersey.....	26 Feb. 13	No
	569	John Rodgers.....	Paducah.....	7 Aug. 12	Feb
	570	Charles Belknap, jr.....	Commanding Ammen.....	22 May 13	Dec
115	571	Daniel Throckmorton Ghent.....	Nebraska.....	21 Oct. 12	No
	572	Charles Herbert Bullock.....	Kersarge, Alabamba, and Illinois.....	21 Oct. 11	Ma
	573	John Grady.....	New Hampshire.....	5 May 13	Jur
	574	William Donaldson Greetham.....	Inspection duty (Bu. Ord. and S. E.).....	25 June 11	d
	575	Robert Wood Kessler.....	Naval station, Key West.....	11 Jan. 13	De
120	576	David McDougal Le Breton.....	Louisiana (staff).....	7 Oct. 12	Ma
	577	Andrew Calhoun Pickens.....	Bureau of Ordnance.....	13 May 12	De
	578	Nathaniel Hoadley Wright.....	Colorado.....	10 July 13	Sep
	579	Prentiss Peck Bassett.....	Delaware.....	9 June 12	d
	580	Husband Edward Kimmel.....	California.....	15 Nov. 12	Ap

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1912).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
4	4	1	9	0	0	5	3	0	10	0	10	0	2 May 07	31 Mar. 82	Me.	21 May 98	Me.
4	4	7	10	0	0	4	8	0	6	0	6	0	do.	13 Feb. 81	Md.	9 Sept. 98	Md.
3	4	0	8	0	0	5	3	0	5	0	5	0	do.	25 Oct. 80	Ind.	29 Sept. 98	Mass.
4	4	2	9	0	0	5	10	0	0	0	0	0	do.	10 Dec. 78	Ga.	23 May 98	Ga.
4	4	9	10	2	0	4	10	0	3	0	3	0	do.	12 Feb. 81	Tex.	12 Sept. 98	Tex.
4	4	0	9	0	0	5	2	0	11	0	11	0	do.	19 Oct. 78	Ky.	22 Sept. 98	Ky.
4	4	1	9	0	0	5	3	0	3	0	3	0	do.	2 Mar. 79	Wis.	17 Sept. 98	Wis.
5	5	1	10	0	0	4	5	0	3	0	3	0	do.	1 Sept. 81	Fla.	7 Sept. 98	Fla.
3	3	2	8	0	0	5	1	0	11	0	11	0	do.	25 Aug. 81	Ga.	3 June 98	N. Y.
3	3	3	6	0	0	2	11	0	5	be 6	11	26	30 July 07	26 Dec. 73	Wis.	30 July 04	Iowa.
4	4	5	7	0	0	2	1	0	4	bd17	5	20	do.	6 July 72	Wales.	do.	N. Y.
4	4	4	9	0	0	4	6	0	3	0	3	0	do.	12 Aug. 79	N. Y.	10 Sept. 98	Do.
3	3	9	6	0	0	2	7	0	1	bd12	1	9	30 July 07	14 May 75	Ireland.	30 July 04	Do.
3	3	2	5	0	0	4	1	0	2	bd12	3	4	do.	27 July 74	R. I.	do.	R. I.
4	4	2	9	0	0	4	11	0	9	a0	5	0	2 May 07	10 Oct. 81	Cal.	13 Sept. 98	Cal.
4	4	9	7	0	0	2	3	0	3	bd12	2	27	30 July 07	2 May 74	Mass.	30 July 04	Mass.
4	4	7	7	0	0	1	5	0	5	bd13	10	1	do.	4 Apr. 81	Martinique.	do.	N. Y.
3	3	10	6	0	0	1	10	1	0	bd16	9	18	do.	16 Dec. 71	Kans.	do.	Va.
3	3	3	6	0	0	3	1	0	2	be 9	0	7	do.	25 June 70	England.	do.	Pa.
3	3	8	8	0	0	4	9	1	2	a2	5	12	1 Nov. 07	14 Mar. 79	Iowa.	14 Mar. 99	Mo.
4	4	7	8	0	0	5	8	0	0	0	0	0	3 Feb. 08	17 Sept. 82	Va.	26 June 99	At lge.
3	3	10	7	0	0	6	6	0	3	0	3	0	do.	4 Oct. 81	Ill.	9 Sept. 99	Ill.
3	3	9	8	0	0	5	0	1	3	0	3	0	do.	21 Sept. 79	D. C.	do.	N. Y.
3	3	4	8	0	0	5	5	0	4	0	4	0	do.	13 Aug. 82	Tex.	8 Sept. 99	Tex.
5	5	6	11	0	0	2	10	0	5	0	5	0	do.	26 Sept. 80	Iowa.	28 Sept. 99	Iowa.
3	3	7	9	2	0	4	11	0	2	0	2	0	do.	5 Oct. 79	do.	9 Sept. 99	Do.
0	0	1	7	1	0	6	9	0	4	0	4	0	do.	5 June 82	N. Y.	21 Sept. 99	N. Y.
3	3	0	2	2	0	10	2	1	11	0	11	0	do.	10 Aug. 80	Pa.	12 Sept. 99	Do.
3	3	4	8	11	0	5	3	0	1	0	1	0	do.	16 Jan. 82	N. Y.	7 Sept. 99	Do.
2	2	9	7	11	0	6	1	0	2	0	2	0	do.	2 Aug. 79	Ill.	17 Oct. 98	Mo.
3	3	9	9	2	0	4	10	0	3	0	3	0	do.	7 Sept. 82	N. Y.	9 Sept. 99	N. Y.
3	3	3	11	0	0	5	3	1	1	0	1	0	do.	12 June 80	Nebr.	12 Sept. 99	Nebr.
5	5	10	11	5	0	4	6	0	5	0	5	0	2 May 07	24 May 80	Cal.	11 Sept. 97	Cal.
5	5	7	11	0	0	2	11	0	4	0	4	0	3 Feb. 08	11 Feb. 80	N. Y.	12 Sept. 99	N. Y.
3	3	5	8	11	0	5	3	0	1	0	1	0	do.	28 Jan. 80	Cal.	7 Sept. 99	Cal.
3	3	5	7	9	1	0	0	5	5	0	3	0	do.	31 Dec. 79	Ga.	1 July 99	Ala.
3	3	4	8	11	0	4	10	0	6	0	6	0	do.	14 July 82	Ill.	22 Sept. 99	Ill.
4	4	5	10	0	0	5	0	0	3	0	3	0	do.	11 Mar. 82	Tex.	12 Sept. 98	Tex.
5	5	5	10	8	0	3	7	0	0	a0	5	26	do.	1 Oct. 79	Ky.	9 Sept. 99	Ky.
3	3	10	9	2	0	4	9	0	4	0	4	0	do.	19 Aug. 82	W. Va.	8 Sept. 99	Ohio.
3	3	3	8	9	0	5	3	0	3	0	3	0	do.	13 Mar. 82	N. Y.	9 Sept. 99	N. Y.
3	3	5	8	8	0	5	4	0	2	0	2	0	do.	12 Nov. 80	Pa.	25 Oct. 99	Pa.
3	3	6	9	1	0	5	0	0	6	0	6	0	do.	29 June 82	Ind.	23 May 99	Ind.
4	4	1	8	6	0	5	10	0	3	a0	4	25	do.	13 Dec. 79	do.	25 May 99	Do.
3	3	9	7	7	0	6	2	0	6	0	6	0	do.	20 Apr. 82	N. Y.	13 Sept. 99	N. Y.
2	2	11	8	10	0	4	10	0	7	0	7	0	do.	28 Feb. 81	Cal.	12 Sept. 99	Cal.
3	3	7	8	1	0	6	0	0	6	a0	8	24	do.	8 July 81	S. C.	22 May 99	S. C.
4	4	1	9	8	0	4	2	0	5	0	5	0	do.	23 Sept. 82	Miss.	13 Sept. 99	Miss.
3	3	5	8	9	0	5	2	0	3	a0	8	29	do.	19 June 82	Cal.	12 Sept. 99	Wis.
3	3	5	8	9	0	5	1	0	5	0	5	0	do.	15 Jan. 83	Miss.	13 Sept. 99	Miss.
3	3	9	9	5	0	4	11	0	3	0	3	0	do.	28 Nov. 80	Ala.	23 May 99	Ala.
3	3	3	7	7	0	7	0	0	1	a0	5	16	do.	19 Mar. 81	Ohio	24 May 99	Ohio.
3	3	1	8	3	0	6	0	0	3	0	3	0	do.	13 Mar. 82	Md.	24 June 99	At lge.
4	4	3	8	10	0	3	1	0	7	a1	8	29	do.	15 Jan. 81	D. C.	9 Sept. 99	Do.
3	3	2	8	11	0	5	2	0	6	0	6	0	do.	6 Sept. 80	Md.	26 May 99	Mass.
4	4	0	9	7	0	4	7	0	5	a0	8	24	do.	6 Oct. 80	Tex.	23 May 99	Tex.
2	2	10	5	6	0	2	8	0	3	be14	7	28	30 July 08	18 Feb. 75	N. Y.	30 July 05	R. I.
3	3	1	5	8	0	1	7	0	2	bd15	0	19	do.	25 Dec. 72	Canada.	do.	Mass.
2	2	9	5	5	0	2	9	0	3	bd13	2	17	do.	16 July 75	Wis.	do.	Fla.
3	3	0	6	0	0	1	9	0	7	bd13	9	28	do.	12 July 73	Pa.	do.	Ohio.
2	2	6	6	11	0	6	6	0	1	0	1	0	2 Feb. 09	12 Aug. 84	Cal.	7 July 00	At lge.
1	1	11	5	11	0	7	2	0	2	0	2	0	do.	8 Dec. 81	Ala.	7 Sept. 00	Ala.
2	2	2	7	8	0	5	5	0	2	0	2	0	do.	24 Oct. 83	Ill.	do.	Ill.
2	2	11	8	4	0	4	9	0	2	0	2	0	do.	3 May 83	D. C.	do.	Conn.
2	2	6	6	4	0	0	0	0	3	0	3	0	do.	20 Feb. 82	Ky.	21 May 00	Ky.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea service
125	581	Robert Alden Dawes.....	Helena.....	5 July 12	May
	582	Paul Edward Dampman.....	Salem.....	25 Apr. 13	Apr.
	583	Clyde Stanley McDowell.....	Navy yard, New York.....	18 Sept. 12	Aug.
	584	Paul Pritchard Blackburn.....	Kansas.....	20 Sept. 13	Aug.
	585	Charles Carroll Soule, jr.....	South Dakota.....	17 June 13	Apr.
130	586	Luman Edgar Morgan.....	Cincinnati.....	5 June 12	Dec.
	587	Edson Collins Oak.....	Yorktown.....	11 July 13	Aug.
	588	Darrell Palmer Wickersham.....	Minnesota.....	13 Feb. 13	Feb.
	589	Lawrence Penfield Treadwell.....	Piscataqua.....	10 July 13	Sept.
	590	William Hamilton Toaz.....	Hannibal.....	15 Dec. 13	Apr.
135	591	Arthur Hopkins Rice.....	Hancock.....	28 Dec. 12	Oct.
	592	Halsey Powell.....	Naval War College (long course).....	31 May 13	Apr.
	593	Forde Anderson Todd.....	Mayflower.....	27 Apr. 12	July
	594	Cleon Wirt Mauldin.....	Ohio.....	30 Aug. 13	Feb.
	595	Chester Lyerly Hand.....	Louisiana (staff).....	29 June 12	May
140	596	Aubrey Kirk Shoup.....	Commanding Eagle.....	7 June 13	Nov.
	597	Abram Claude.....	North Dakota.....	10 June 12	Sept.
	598	Nathan Woodworth Post.....	Naval station, Tutuila.....	30 July 12	Apr.
	599	Harry Allen Stuart.....	Wyoming.....	16 June 12	May
	600	William Frederick Halsey, jr.....	Commanding Jarvis.....	20 Aug. 12	Nov.
145	601	Stanton Leigh Hunt Hazard.....	Celtic.....	19 June 11	Mar.
	602	Roscoe Franklin Dillen.....	Louisiana.....	5 Oct. 12	Oct.
	603	Clarence Alvin Richards.....	Treatment, hospital, Norfolk.....	15 Dec. 13	Dec.
	604	Herbert Harlan Michael.....	Georgia.....	23 Oct. 12	Oct.
	605	Benjamin Kent Johnson.....	Denver.....	11 July 12	Aug.
150	606	Allen Bevins Reed.....	Iris.....	1 July 12	Apr.
	607	Christopher Raymond P. Rodgers.....	Commanding Sylph.....	7 Feb. 04	Aug.
	608	James Waldemar Hayward.....	Comdg. reserve torpedo div., Charleston.....	21 June 13	Apr.
	609	Bradford Barnette.....	Maine.....	18 Mar. 09	Dec.
	610	David Worth Bagley.....	Naval Academy.....	30 Sept. 12	July
155	611	Walter Albert Smead.....	Annapolis.....	14 Aug. 13	July
	612	John James McCracken.....	Cleveland.....	1 July 12	Mar.
	613	Joseph Drummond Little.....	Sick leave.....	19 Dec. 13	Dec.
	614	Arthur Clifton Kail.....	New Orleans.....	3 Oct. 12	Oct.
	615	Clarence Eddy Wood.....	Georgia.....	9 Aug. 13	Apr.
160	616	Max Mike Frucht.....	Saratoga.....	5 July 12	Oct.
	617	Charles Sheridan Joyce.....	Yankton.....	18 Oct. 12	Dec.
	618	Hugo Frankenberg.....	Buffalo.....	20 Oct. 13	May
	619	Ormond Lee Cox.....	Bureau of Steam Engineering.....	3 Sept. 12	Aug.
	620	Royal Eason Ingersoll.....	Saratoga (staff).....	5 July 13	May
165	621	Herbert Fairfax Leary.....	Bureau of Ordnance.....	26 Oct. 12	Oct.
	622	Chester William Nimitz.....	Navy yard, New York.....	4 Oct. 13	Mar.
	623	Reuben Burton Coffey.....	Tennessee (staff).....	11 Nov. 13	July
	624	Joseph Vance Ogan.....	Commanding Alert.....	20 Feb. 13	May
	625	Albert Thomas Church.....	Louisiana.....	25 Aug. 11	Aug.
170	626	Winfield Liggett, jr.....	Cumberland and nav. sta., Guantanamo.....	31 Aug. 12	Nov.
	627	Logan Cresap.....	Inspection duty (Bureau of Ordnance).....	23 Apr. 13	Apr.
	628	Hiram Leech Irwin.....	Rhode Island.....	13 Aug. 13	June
	629	John Norwood Ferguson.....	Tennessee (staff).....	6 Nov. 13	May
	630	Louis Calott Farley.....	Connecticut (staff).....	7 June 13	do
175	631	Arthur Curtiss Stott.....	Inspection duty (Bureau of Ordnance).....	26 Aug. 12	May
	632	William Stanley McClintic.....	Naval Academy.....	22 Sept. 11	May
	633	Byron McCandless.....	Wyoming (staff—flag lieutenant).....	20 Dec. 12	Sept.
	634	Roscoe Conkling MacFall.....	Inspection duty (Bureau of Steam Eng.).....	28 Dec. 11	Dec.
	635	Robert Leo Irvine.....	Bureau of Steam Engineering.....	24 Oct. 11	Aug.
180	636	Turner Foster Caldwell.....	Michigan.....	12 June 13	May
	637	Edgar Garfield Oberlin.....	Vestal.....	3 Sept. 13	Sept.
	638	Bruce Livingston Canaga.....	Naval proving ground.....	14 Apr. 11	Apr.
	639	Walter Browne Woodson.....	Office of the Judge Advocate General.....	1 July 11	June
	640	William Rea Furlong.....	Columbia University (instruction).....	23 Sept. 13	Sept.
185	641	Charles Harlan Shaw.....	Wheeling.....	28 May 13	May
	642	Edmund Spence Root.....	Glacier.....	15 Oct. 13	Dec.
	643	Earl Roof Shipp.....	Commanding Paul Jones.....	25 June 13	Sept.
	644	Gerald Howze.....	Florida.....	6 Oct. 12	Aug.
	645	Arthur Byron Cook.....	Connecticut (staff).....	5 June 13	Apr.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
3	0	8	5	0	0	4	7	0	2				2 Feb. 09	24 July 81	Mass.	7 Sept. 00	Mass.	
2	10	7	4	0	0	5	8	0	3				..do.	16 Feb. 84	Pa.	..do.	Pa.	
3	3	8	9	0	0	4	2	0	4				..do.	29 Oct. 84	Ohio.	22 Sept. 00	Ohio.	
3	0	8	2	0	0	4	10	0	5				..do.	25 Aug. 83	Nebr.	2 July 00	Nebr.	
2	0	7	7	0	0	5	6	0	2				..do.	25 Sept. 83	Mass.	7 Sept. 00	Mass.	
2	5	7	10	0	0	4	7	0	10				..do.	20 Mar. 83	Ill.	22 Sept. 00	Nebr.	
2	11	8	4	0	0	4	5	0	6				..do.	30 Oct. 83	Me.	7 Sept. 00	Me.	
2	5	7	6	0	0	5	4	0	9	a	0	3	25	2 Apr. 82	Ill.	21 May 00	Wash.	
2	3	7	9	0	0	5	3	0	3	b	8	3	25	3 Apr. 83	Conn.	7 Sept. 00	Conn.	
2	1	7	6	0	0	5	3	0	6				..do.	6 Sept. 83	N. Y.	..do.	N. Y.	
2	9	8	3	0	0	4	9	0	3				..do.	18 Feb. 83	Miss.	22 Sept. 00	Miss.	
4	3	9	0	0	0	3	4	0	11				..do.	3 Aug. 83	Ky.	7 Sept. 00	Ky.	
2	1	6	8	0	0	5	1	1	6				..do.	20 Feb. 81	S. C.	..do.	S. C.	
2	4	7	11	0	0	5	5	0	3				..do.	31 July 80	..do.	21 May 00	Do.	
2	10	8	8	0	0	4	7	0	3				..do.	19 Jan. 83	Miss.	7 Sept. 00	Minn.	
3	2	8	8	0	0	4	8	0	4				..do.	17 Aug. 80	Iowa.	21 May 00	Iowa.	
3	1	8	6	0	0	4	6	0	3	a	1	0	8	17 May 81	Md.	7 Sept. 00	Md.	
1	1	8	7	2	1	0	4	10	0	3			..do.	3 Aug. 81	Iowa.	..do.	Nebr.	
2	2	8	6	0	0	4	6	0	3				..do.	16 June 82	Va.	22 Sept. 00	Va.	
2	5	7	11	0	0	5	5	0	1				..do.	30 Oct. 82	N. J.	7 July 00	At lge.	
3	11	9	3	0	0	3	7	0	5				..do.	13 June 84	Mo.	29 Sept. 00	Mo.	
2	10	8	4	0	0	4	11	0	4				..do.	6 Mar. 81	Ind.	21 May 00	Ind.	
3	0	8	5	0	0	4	10	0	4				..do.	22 Mar. 82	Kans.	..do.	Kans.	
2	10	8	4	0	0	4	10	0	3				..do.	18 July 81	Md.	7 July 00	Md.	
2	10	8	4	0	0	4	6	0	5				..do.	18 Jan. 81	Ohio.	7 Sept. 00	Tex.	
2	9	8	2	0	0	4	10	0	3				..do.	3 Apr. 84	Mo.	22 Sept. 00	Mo.	
4	10	10	4	0	0	2	10	0	1				..do.	14 Nov. 83	Pa.	7 Sept. 00	Pa.	
4	4	9	0	0	0	3	1	1	2				..do.	20 Apr. 81	N. J.	..do.	N. J.	
4	9	9	7	0	0	3	5	0	5				..do.	27 Aug. 81	..do.	7 July 00	At lge.	
2	9	8	2	0	0	4	8	0	5				..do.	8 Jan. 83	N. C.	7 Sept. 00	N. C.	
2	9	8	1	0	0	4	11	0	5	a	0	9	0	28 Sept. 80	S. Dak.	7 July 00	S. Dak.	
2	8	8	1	0	0	4	7	1	3				..do.	25 Apr. 80	Va.	13 Sept. 99	Va.	
2	6	6	10	0	0	2	0	0	5	a	3	1	15	3 Nov. 82	Ohio.	18 July 05	Ohio.	
2	1	6	9	0	0	2	3	0	5	bd	13	4	27	30 July 09	Va.	30 July 05	Va.	
2	1	4	11	0	0	2	3	0	3	b	8	3	28	..do.	15 Nov. 74	Mass.	30 July 06	Mass.
2	8	5	2	0	0	1	9	0	3	bd	13	5	3	..do.	23 July 77	England.	..do.	N. Y.
1	7	4	2	0	0	2	10	0	5	b	6	9	20	..do.	14 Mar. 77	N. Y.	..do.	Ill.
1	6	7	4	0	0	5	2	0	1				..do.	31 Jan. 10	W. Va.	21 May 01	W. Va.	
1	1	6	2	0	0	6	1	0	0				..do.	16 Oct. 83	Ohio.	7 Sept. 01	Ohio.	
2	0	6	9	0	0	5	4	0	6				..do.	20 June 83	D. C.	21 May 01	Ind.	
2	1	7	1	0	0	5	5	0	2				..do.	31 May 85	..do.	..do.	Md.	
2	11	8	5	0	3	3	4	0	3				..do.	24 Feb. 85	Tex.	7 Sept. 01	Tex.	
1	7	7	1	0	0	5	1	0	1				..do.	13 Aug. 83	Mo.	..do.	Mo.	
2	2	7	4	0	0	4	9	0	3				..do.	13 Nov. 83	Ohio.	..do.	Ohio.	
2	2	6	11	0	0	5	0	0	4				..do.	6 Apr. 82	Idaho.	..do.	Idaho.	
0	4	5	10	1	0	4	4	1	3				..do.	1 Dec. 81	Va.	8 June 01	Va.	
2	6	7	3	0	0	5	0	0	0				..do.	29 Aug. 84	Md.	7 Sept. 01	Md.	
1	9	6	11	0	0	5	6	0	2				..do.	11 Feb. 82	Pa.	21 May 01	Pa.	
1	5	7	1	0	0	5	2	0	3				..do.	21 July 85	N. C.	..do.	N. C.	
1	11	7	6	0	0	4	11	0	2				..do.	19 Dec. 82	Mass.	..do.	Mass.	
2	3	7	11	0	0	4	3	0	4				..do.	26 Nov. 83	N. Y.	8 June 01	N. Y.	
1	4	6	8	0	0	5	4	0	2				..do.	8 Oct. 82	Va.	23 Sept. 01	Va.	
1	8	7	4	0	0	4	10	0	1				..do.	5 Sept. 81	Nebr.	7 Sept. 01	Colo.	
1	1	7	6	5	0	5	9	0	1				..do.	23 Mar. 82	Pa.	..do.	N. J.	
1	1	7	6	10	0	5	0	0	9				..do.	1 Oct. 82	Utah.	21 May 01	Utah.	
1	9	7	7	0	0	4	10	0	2				..do.	28 Jan. 82	Tenn.	..do.	Tenn.	
2	0	7	7	0	0	4	9	0	3	h	0	5	25	..do.	26 Sept. 81	Ohio.	..do.	Ohio.
1	2	6	3	0	0	5	7	0	4				..do.	4 Mar. 82	Md.	7 Sept. 01	Do.	
1	4	7	0	0	0	5	2	0	1				..do.	18 Oct. 81	Va.	23 Sept. 01	Va.	
2	2	8	2	0	0	4	3	0	2				..do.	26 May 81	Pa.	21 May 01	Pa.	
1	7	7	4	0	0	4	11	0	2				..do.	1 Mar. 83	Mass.	8 June 01	Mass.	
2	5	8	5	0	0	4	0	0	3				..do.	27 Dec. 81	Ohio.	21 May 01	Ohio.	
2	1	7	8	0	0	4	6	0	1				..do.	7 Feb. 83	Mo.	7 Sept. 01	Mo.	
1	9	7	7	0	0	5	0	0	3				..do.	13 Sept. 82	Ga.	6 Mar. 01	Ala.	
1	1	8	7	5	0	0	6	0	1	a	0	5	17	..do.	11 Dec. 81	Ind.	21 May 01	Ind.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea serv.
190	646	Herbert Emory Kays	Maryland	11 Mar. 13	May
	647	Louis Poisson Davis	Panther	26 Nov. 12	Aug.
	648	Arthur Wesley Sears	Naval Academy	10 June 12	Jan.
	649	George Cargill Pegram	West Virginia (staff)	1 Dec. 13	July
	650	Harold Gardiner Bowen	Columbia University (instruction)	23 Sept. 13	Sept.
195	651	George Martin Baum	Office of Naval Intelligence	25 June 12	Feb.
	652	Isaac Cureton Johnson, jr.	New Hampshire	23 Apr. 13	Apr.
	653	Leigh Morrison Stewart	Nashville	14 Aug. 13	Aug.
	654	Richard Phillip McCullough	Petrel	17 Dec. 12	Dec.
	655	Lucian Minor	Ohio	19 Sept. 11	June
200	656	George Vandenberg Stewart	Nebraska	13 June 13	Sept.
	657	Arthur Kennedy Atkins	Pittsburgh	20 Oct. 13	Oct.
	658	Isaac Foote Dortch	Cassin	6 Nov. 13	Jan.
	659	Jonathan Stuart Dowell, jr.	Duty connection Texas	15 Nov. 13	Nov.
	660	Nelson Henry Goss	Asiatic Station	5 July 13	June
205	661	Stanford Caldwell Hooper	Wyoming (staff—fleet radio officer)	15 Aug. 12	Apr.
	662	William Oscar Spears	North Dakota	7 June 13	May
	663	Walter Hamilton Lassing	Charge Navy recruiting station, Cincinnati	6 Oct. 11	Sept.
	664	Ernest Durr	Commanding Decatur	5 Sept. 11	Mar.
	665	John Morton Poole, 3d	Commanding Villalobos	5 June 13	Apr.
210	666	Harry Earl Shoemaker	Rainbow	5 June 12	July
	667	John Henry Newton	Navy yard, New York	4 Nov. 12	Aug.
	668	Andrew Francis Carter	En route Asiatic Station	16 Dec. 13	Oct.
	669	Albert Norris	Saratoga	7 Oct. 12	Sept.
	670	Anthony John James	Chg. rectg. sta. and Br. Hydro. Off., Chicago	10 May 12	Apr.
215	671	William Edgar Eberle	The receiving ship at New York	5 Oct. 12	May
	672	William Tupper Lightle	Waiting orders	— Nov. 13	Nov.
	673	William Linn Culbertson, jr.	Des Moines	16 June 13	Apr.
	674	Theodore Gordon Ellyson	South Carolina	30 Apr. 13	Nov.
	675	Hugh Brown	Denver	14 June 13	May
220	676	Wilhelm Lee Friedell	Naval Academy	9 Mar. 12	Feb.
	677	Burton Hepburn Green	Wilmington	25 Feb. 05	Aug.
	678	Walter Ellsworth Reno	Wisconsin	18 Oct. 10	Jan.
	679	Duncan Ingraham Selfridge	Naval magazine, Ft. Mifflin	29 Dec. 13	Dec.
	680	John Jackson London	Mayflower	17 July 13	May
225	681	Gordon Wayne Haines	Ordered to Asiatic Station	21 Oct. 13	do
	682	Ross Sherman Culp	Charge Navy recruiting station, Detroit	25 July 12	June
	683	John Walter Wilcox, jr.	Dolphin	2 June 13	May
	684	Laurance North McNair	New Jersey	7 June 13	Sept.
	685	Sylvester Howard Lawton, jr.	Duty connection Texas	15 Dec. 13	June
230	686	Edward Lloyd McSheehy	Tacoma	8 Feb. 13	May
	687	William Baggaley	Delaware	7 June 13	June
	688	Benjamin Dutton, jr.	Kansas	do	Aug.
	689	Halford Robert Greenlee	Montana	9 May 13	Aug.
	690	Vaughn Kimball Coman	Galveston	10 July 13	Sept.
235	691	Reed Marquett Fawell	Ohio	26 July 13	May
	692	Henry Atwood Orr	Inspection duty (Bureau of Ordnance)	26 Nov. 13	Oct.
	693	Alex. Scammel Wadsworth, jr.	Charge Navy recruiting station, Richmond	7 Oct. 12	June
	694	James Sterrett Woods	Georgia	2 July 13	Apr.
	695	Lloyd Woolsey Townsend	Navy yard, Portsmouth	26 July 11	Dec.
240	696	John Morris Smeallie	Navy yard, New York	7 May 12	Apr.
	697	Charles Morrison Austin	Office of the Judge Advocate General	10 Sept. 12	Aug.
	698	John Enoch Pond	Comdg. Reserve Torp. Div., Mare Island	30 Apr. 11	June
	699	William Peace Gaddis	Jupiter	15 Sept. 13	Sept.
	700	Kenneth Whiting	Comdg. 3d Div., Sub. Flot., Atlantic Fleet	28 Oct. 12	Jan.
245	701	Grafton Asbury Beall, jr.	Navy yard, Charleston	7 Oct. 12	July
	702	John Paul Miller	Supply	5 July 13	Sept.
	703	George Barney Wright	Bureau of Steam Engineering	23 May 12	Apr.
	704	Henry Martin Jensen	Comdg. 2d Sub. Div., Pacific Torpedo Flotilla	1 Dec. 13	Nov.
	705	William Cyrus Barker, jr.	Columbia University (instruction)	23 Sept. 13	July
250	706	George Sloan Bryan	Nava Academy (Eng. Exprt. Station)	4 Aug. 13	Jun
	707	August Christian Wilhelm	Inspection duty (Bureau of Ordnance)	23 Oct. 12	Oct
	708	Roy Leighton Lowman	New Orleans	7 July 13	Sept
	709	Robert Lee Ghormley	Naval Academy	16 June 13	Apr
	710	William Lowndes Calhoun	Inspection duty (Bureau of Ordnance)	19 July 13	May

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	1	6	5	0	0	5	10	0	1				31 Jan. 10	4 Nov. 82	Ill.	24 Sept. 01	Ariz.
1	6	2	0	0	0	4	2	0	2				do.	8 Dec. 83	N. C.	8 June 01	N. C.
1	3	2	1	0	0	4	0	0	5				do.	20 Sept. 81	Mich.	do.	Mich.
1	4	2	0	0	0	4	1	0	6				do.	25 Nov. 83	Tenn.	4 June 01	Tenn.
1	7	7	3	0	0	5	1	0	2				do.	6 Nov. 83	R. I.	8 June 01	R. I.
1	1	8	5	0	0	4	6	0	4				2 Feb. 10	3 July 83	Kans.	7 Sept. 00	Kans.
1	11	2	0	0	0	4	8	0	1				do.	20 June 81	La.	22 Sept. 00	La.
0	11	7	5	0	0	5	8	0	2				do.	21 Mar. 82	Iowa	7 Sept. 00	Ill.
0	0	7	4	0	0	6	1	0	2				do.	14 Feb. 81	N. J.	21 May 00	N. J.
1	3	7	3	0	0	4	10	0	2				17 Mar. 10	7 Sept. 84	Tex.	23 Sept. 01	Tex.
1	11	7	7	0	0	4	5	0	3				4 May 10	2 Mar. 85	Va.	7 Sept. 01	N. Y.
0	0	6	5	0	0	5	11	0	3				8 June 10	4 Oct. 81	Mich.	21 May 01	Mont.
0	9	6	6	0	0	5	8	0	4			*0	18 June 10	12 Dec. 83	Ala.	22 May 01	Ala.
0	1	9	7	0	0	4	0	0	2				1 July 10	27 Sept. 81	Tex.	7 Sept. 01	Tex.
1	4	7	5	0	0	4	6	0	4				do.	22 Apr. 82	Ind.	do.	Ind.
2	5	8	3	0	0	3	9	0	4				do.	16 Aug. 84	Cal.	31 Aug. 01	Cal.
1	8	7	10	0	0	4	7	0	2				do.	18 Sept. 85	Tenn.	21 May 01	Tenn.
0	9	6	10	0	0	5	4	0	5				do.	3 Nov. 80	Ky.	do.	Ky.
3	0	9	0	0	0	3	2	0	1				do.	21 Aug. 82	Oreg.	7 Sept. 01	Oreg.
1	2	7	1	0	2	5	1	0	3				do.	12 Jan. 84	Del.	21 May 01	Del.
1	8	7	2	0	0	4	6	0	8				do.	21 Dec. 82	Ind.	31 Aug. 01	Ind.
1	2	7	1	0	0	5	2	0	3				do.	13 Dec. 81	Pa.	4 June 01	Pa.
1	3	6	6	0	0	5	11	0	1				do.	17 Jan. 83	S. C.	8 June 01	S. C.
1	4	7	3	0	0	5	2	0	2				do.	27 Jan. 82	Pa.	do.	Pa.
1	10	7	8	0	0	4	4	0	3				do.	28 June 85	do.	7 Sept. 01	Ill.
1	11	8	0	0	0	4	4	0	3				do.	14 Sept. 82	Ark.	21 May 01	Ark.
3	5	9	5	0	0	2	9	0	1				do.	2 Oct. 82	do.	7 Sept. 01	Do.
1	2	7	4	0	0	4	9	0	2				4 Sept. 10	20 Feb. 84	Cal.	do.	Iowa.
0	10	6	11	0	0	5	2	0	6				16 Sept. 10	27 Feb. 85	Va.	4 June 01	Va.
1	8	7	11	0	0	4	3	0	1				22 Sept. 10	13 Aug. 84	N. Y.	7 Sept. 01	Ind.
1	6	7	8	0	0	4	6	0	1				14 Oct. 10	22 Aug. 83	Ark.	do.	Ark.
3	2	9	2	0	0	2	11	0	2				20 Oct. 10	7 May 84	Ill.	23 Sept. 01	Wis.
3	2	8	6	0	0	2	9	1	0				28 Oct. 10	3 Oct. 81	Iowa.	7 Sept. 01	Mo.
2	10	8	4	0	0	4	2	0	0				7 Nov. 10	26 May 84	R. I.	8 June 01	At lge.
1	0	7	3	0	0	4	10	0	2				14 Nov. 10	6 Jan. 83	N. C.	7 Sept. 01	N. C.
0	6	7	2	0	0	5	2	0	2				20 Nov. 10	16 Sept. 83	Ga.	8 June 01	Ga.
1	5	8	2	0	0	4	2	0	2				7 Jan. 11	7 May 84	Ohio.	do.	Ohio.
0	11	7	4	0	0	4	11	0	4				9 Jan. 11	22 Mar. 82	Ga.	21 May 01	Ga.
1	3	8	0	0	0	4	3	0	4				14 Jan. 11	30 May 84	N. Y.	do.	N. Y.
0	4	7	0	0	0	5	2	0	2				29 Jan. 11	6 Dec. 82	Ohio.	31 Aug. 01	Ohio.
0	11	6	4	0	0	5	9	0	6				31 Jan. 11	22 Aug. 82	Ind.	21 May 01	Ind.
0	11	7	4	0	0	4	8	0	3				18 Feb. 11	23 Nov. 81	D. C.	7 Sept. 01	Pa.
0	10	7	8	0	0	4	11	0	2				4 Mar. 11	3 Apr. 83	Pa.	21 May 01	Do.
0	8	6	8	0	0	5	4	0	3				do.	16 Dec. 81	Ill.	7 Sept. 01	Ill.
1	0	7	8	0	0	4	9	0	2				do.	20 Nov. 82	Minn.	21 May 01	Wis.
0	5	6	2	0	0	5	10	0	3				do.	20 Mar. 85	Nebr.	23 Sept. 01	Nebr.
2	8	8	0	0	0	4	5	0	2				do.	28 Oct. 83	Mich.	21 May 01	Mich.
1	3	7	4	0	0	4	4	0	7			*0	do.	24 Aug. 83	N. C.	7 Sept. 01	N. C.
0	7	7	1	0	0	4	11	0	7				do.	do.	Pa.	21 May 01	Pa.
0	2	6	7	0	0	5	7	0	4				do.	10 May 82	N. J.	7 Sept. 01	N. J.
1	1	7	6	0	0	4	6	0	3				do.	5 Sept. 86	N. Y.	do.	N. Y.
1	4	7	7	0	0	4	4	0	4				do.	28 Apr. 83	Ala.	do.	Tenn.
2	8	8	5	0	0	3	6	0	4				do.	10 May 84	Cal.	do.	Hawaii.
0	10	7	6	0	0	4	8	0	1				do.	7 Mar. 83	Ala.	23 Sept. 01	Ala.
1	2	7	10	0	0	4	7	0	2			*0	do.	22 July 81	Mass.	21 May 01	N. Y.
0	5	6	9	0	0	5	3	0	3				do.	30 Mar. 82	W. Va.	23 Sept. 01	W. Va.
1	2	6	11	0	0	4	3	0	1				do.	16 June 83	Ky.	2 Sept. 02	Ky.
1	1	6	10	0	0	4	3	0	2				do.	8 Mar. 83	Minn.	23 Sept. 02	Minn.
1	8	7	4	0	0	3	11	0	2				do.	13 Apr. 84	do.	2 Sept. 02	Do.
1	4	7	0	0	0	3	11	0	3				do.	26 Sept. 83	Iowa.	3 Oct. 02	Utah.
2	4	7	8	0	0	3	2	0	6				8 Mar. 11	23 Dec. 84	N. C.	30 Aug. 02	N. C.
1	6	7	4	0	0	3	8	0	1				24 Mar. 11	5 Dec. 82	Ohio.	22 Nov. 02	Ohio.
0	10	6	5	0	0	4	5	0	5				19 May 11	24 Mar. 83	Pa.	2 Sept. 02	Pa.
0	10	7	10	0	0	3	3	0	2				14 June 11	15 Oct. 83	Oreg.	23 Sept. 02	Idaho.
1	11	7	8	0	0	3	2	0	5				1 July 11	13 July 84	Fla.	do.	Fla.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
255	711	Russell Willson	Special duty, Navy Department	10 Oct. 11	Oct. 11
	712	Leigh Noyes	Wyoming	24 Feb. 06	Aug. 06
	713	Stephen Winchester Wallace	Asiatic Station	12 Mar. 06	do
	714	Walter William Lorschbough	Charge Navy recruiting station, Omaha	18 July 12	June 12
	715	Eldred Bewes Armstrong	Navy recruiting station, Indianapolis	10 Jan. 13	Dec. 12
260	716	William Alexander Glassford, jr.	Naval Academy	30 July 12	June 12
	717	Conant Taylor	Virginia	7 June 13	Sept. 12
	718	William Alden Hall	Naval Academy	30 Sept. 12	June 12
	719	Douglas Legate Howard	do	30 Nov. 11	Aug. 11
	720	Arthur Le Roy Bristol, jr.	Cummings	19 Sept. 13	Jan. 12
265	721	Frank Jack Fletcher	Florida	1 Mar. 06	Aug. 06
	722	Walter Boardman Decker	Connecticut	6 Aug. 13	Sept. 12
	723	Herbert Bernard Riebe	Training station, San Francisco	23 Aug. 12	July 12
	724	John Henry Towers	Naval Academy (aviation)	16 May 12	June 12
	725	Julian Herbert Collins	Charge Navy recruiting station, Dallas	25 Mar. 12	Feb. 12
270	726	Milo Frederick Draemel	Navy yard, Puget Sound	14 June 12	June 12
	727	Thomas Withers, jr.	Office of Naval Intelligence	16 Aug. 12	July 12
	728	Isaac Crabell Bogart	Naval Academy	17 Sept. 12	Aug. 12
	729	Isaac Clark Shute	Connecticut	6 Oct. 13	Sept. 12
	730	Pierre Light Wilson	Galveston	10 July 13	June 12
275	731	Owen Bartlett	Waiting orders	14 Nov. 13	Nov. 12
	732	Walter Frederick Jacobs	Naval Academy	22 Sept. 13	July 12
	733	Leo Francis Welch	Commanding F-3	11 July 13	Sept. 12
	734	Carroll Stephen Graves	Naval Academy	28 Aug. 12	Apr. 12
	735	Harry Langley Pence	do	15 July 12	June 12
280	736	Ferdinand Louis Reichmuth	Navy yard, Mare Island	28 June 12	do
	737	Harvey Delano	Navy yard, Washington	21 Nov. 12	Oct. 12
	738	Wolcott Ellsworth Hall	Naval Academy	19 July 12	June 12
	739	Isaac Campbell Kidd	Pittsburgh	24 June 13	Sept. 12
	740	Fred Milton Perkins	Navy yard, Puget Sound	9 Apr. 12	Apr. 12
285	741	Robert Arnold White	Navy yard, Philadelphia	27 Aug. 12	July 12
	742	Frank Hamilton Roberts	Duncan	12 July 11	Oct. 11
	743	Lewis Dean Causey	Comdg, 2d Div., Sub. Flot., Atlantic Fleet	12 Dec. 12	Aug. 12
	744	Henry Grafton Fuller	Naval Academy	5 Aug. 12	July 12
	745	Andrew Samuel Hickey	Navy yard, Philadelphia	16 Aug. 12	do
290	746	Edward Seabring Moses	Washington	14 Dec. 12	May 12
	747	Stuart William Cake	Charge Navy rectg. station, Salt Lake City	4 Oct. 12	July 12
	748	Stephen Doherty	Navy yard, Philadelphia	1 Feb. 12	Dec. 11
	749	Charles Armijo Woodruff	En route naval station, Tutuila	16 Dec. 13	Sept. 12
	750	Francis Martin Robinson	Kansas	7 June 13	July 12
295	751	John Francis Connor	Chg. N. rectg. sta. and br. hydro. off., Buffalo	24 June 12	June 12
	752	Randolph Perry Scudder	Navy yard, Mare Island	29 Jan. 12	Jan. 12
	753	Charles Conway Hartigan	South Carolina	7 June 13	Sept. 12
	754	George Andrew Alexander	The receiving ship at Puget Sound	20 July 12	June 12
	755	William Harris Booth	Hartford	20 Oct. 12	Oct. 12
300	756	Edwin Burke Woodworth	Navy Radio Station, Radio, Va	6 Nov. 11	Nov. 11
	757	James Perdue Olding	Inspection duty (Bus. Ord. and Steam Eng.)	4 Mar. 12	Mar. 12
	758	Roland Munroe Brainard	Asst. director target practice and eng. compts.	1 Sept. 13	Aug. 12
	759	Charles Stakely McWhorter	Navy yard, Norfolk	24 June 12	May 12
	760	Sherwoode Ayerst Taffinder	Navy Yard, Puget Sound	29 June 12	June 12
305	761	Douglas Wardwell Fuller	Charge branch hydro. office, Boston	15 Aug. 12	July 12
	762	Archibald Grahame Stirling	Utah	17 Apr. 08	1st cruise
	763	John Taylor Gause Stapler	Naval Academy	30 Sept. 12	Sept. 12
	764	Lesley Barratt Anderson	Navy yard, Philadelphia	23 Sept. 12	Aug. 12
	765	John Sidney McCain	Navy yard, Charleston	6 Mar. 12	Feb. 12
310	766	Herbert Franklin Emerson	Charge Navy recruiting station, Minneapolis	28 May 12	May 12
	767	Matthias Evans Manly	Wyoming	1 Mar. 06	Aug. 06
	768	Ronan Callistus Grady	Inspection duty (Bureau of Steam Engineering)	31 Oct. 12	Oct. 12
	769	Reuben Lindsay Walker	Naval Academy	12 Aug. 12	July 12
	770	Joe Ralph Morrison	Naval training station, Newport	1 Oct. 12	Aug. 12
315	771	George Ernest Lake	Chester	15 July 13	Mar. 12
	772	Harold Jones	Navy yard, Mare Island	25 June 12	June 12
	773	Albert Shafner Rees	Naval training station, San Francisco	6 Aug. 12	July 12
	774	Alexander Sharp, jr	California	15 July 13	May 12
	775	Richard Ray Mann	Naval Academy	30 Sept. 12	May 12

Sea service in present grade.		Total sea service.		Shore duty beyond seas since Jan. 1, 1913.		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
0	2	5	10	0	0	5	0	0	5				1 July 11	27 Dec. 83	N. Y.	1 Oct. 02	Wyo.	
2	4	8	1	0	0	2	9	0	2				do.	15 Dec. 85	Vt.	25 Sept. 02	Vt.	
2	1	8	2	0	4	2	6	0	1				do.	9 July 84	Utah.	21 Nov. 02	Utah.	
1	0	7	0	0	0	4	0	0	1				do.	15 May 85	Iowa.	do.	N. Dak.	
1	6	7	1	0	0	4	0	0	2				do.	14 June 86	Ind.	24 Sept. 02	Ind.	
1	2	7	2	0	0	3	11	0	2				do.	6 June 86	Cal.	30 Aug. 02	N. Mex.	
0	0	6	9	0	0	4	5	0	2				do.	5 Dec. 83	N. Y.	2 Sept. 02	N. Y.	
0	11	7	0	0	0	4	3	0	1				do.	30 Nov. 83	Mass.	28 Aug. 02	Mass.	
0	2	5	8	0	0	5	7	0	1				do.	11 Feb. 85	Md.	29 Aug. 02	Ill.	
0	9	6	10	0	5	3	11	0	1				do.	15 July 86	S. C.	23 Sept. 02	S. C.	
2	3	8	1	0	0	2	9	0	4				do.	29 Apr. 85	Iowa.	26 Sept. 02	Iowa.	
0	8	6	8	0	0	4	6	0	1				do.	10 June 84	Mich.	do.	N. J.	
1	0	6	11	0	0	4	5	0	3				do.	1 Aug. 83	Minn.	10 May 02	Minn.	
0	0	6	1	0	0	5	2	0	1				do.	30 Jan. 85	Ga.	30 Aug. 02	Ga.	
0	8	6	8	0	0	4	5	0	2				do.	24 Oct. 84	S. C.	24 Sept. 02	S. C.	
0	11	6	10	0	0	4	4	0	2				do.	30 May 84	Nebr.	2 Sept. 02	Nebr.	
1	0	6	11	0	0	4	1	0	3				do.	28 May 86	Colo.	do.	Colo.	
1	4	7	3	0	0	3	9	0	3				do.	28 Sept. 84	Ohio.	24 Sept. 02	Ohio.	
0	4	6	5	0	0	4	8	0	2				3 July 11	24 Dec. 83	N. J.	23 Sept. 02	N. J.	
0	6	6	5	0	0	4	3	0	5				13 July 11	26 Dec. 85	Md.	22 Nov. 02	Md.	
2	3	7	0	0	0	4	1	0	2				3 Aug. 11	2 Sept. 84	England	25 Sept. 02	Mich.	
1	10	7	9	0	0	3	8	1	0				4 Aug. 11	9 Oct. 83	Conn.	8 June 01	Conn.	
1	5	7	4	0	0	9	9	0	2				15 Aug. 11	6 Feb. 84	Me.	24 Sept. 02	Mass.	
1	2	7	5	0	0	3	5	0	4				14 Sept. 11	25 Sept. 83	Ill.	do.	Wash.	
0	11	7	1	0	0	3	11	0	3				24 Sept. 11	23 Sept. 82	Ohio.	do.	Ohio.	
0	8	6	9	0	0	4	2	0	4				11 Oct. 11	11 Apr. 84	Kans.	21 Nov. 02	Wis.	
1	0	7	2	0	0	3	10	0	3				17 Oct. 11	3 Oct. 82	Mo.	25 Sept. 02	Ill.	
0	9	6	7	0	0	4	8	0	7				20 Oct. 11	3 Jan. 84	R. I.	29 Aug. 02	Mass.	
0	9	6	11	0	0	4	3	0	1				26 Oct. 11	26 Mar. 84	Ohio.	23 Sept. 02	Ohio.	
0	4	6	8	0	0	4	5	0	2				14 Dec. 11	3 June 87	Oreg.	24 Sept. 02	Oreg.	
0	7	6	9	0	0	4	4	0	2				22 Dec. 11	25 Dec. 86	N. Y.	30 Aug. 02	Pa.	
1	11	7	4	0	0	3	5	0	1				25 Jan. 12	12 Oct. 85	Conn.	25 Sept. 02	Conn.	
1	7	8	1	0	0	3	5	0	1				10 Feb. 12	5 July 83	Miss.	7 May 02	Miss.	
0	8	7	0	0	0	3	2	0	3				16 Feb. 12	3 Oct. 81	Colo.	8 June 01	Vt.	
0	5	7	0	0	0	4	5	0	2				2 Mar. 12	14 Nov. 83	N. Y.	10 May 02	N. Y.	
1	1	7	11	0	0	3	4	0	1				27 Apr. 12	27 Aug. 87	Ga.	29 Aug. 02	Do.	
0	3	7	1	0	0	3	11	0	2				3 May 12	11 Mar. 86	Pa.	26 Sept. 02	Pa.	
0	0	5	6	0	0	5	5	0	5				10 May 12	21 Feb. 83	Ill.	29 Aug. 02	Ill.	
0	4	7	3	0	0	3	9	0	3				7 June 12	12 Jan. 84	N. Mex.	24 Sept. 02	Pa.	
0	9	6	9	0	0	4	3	0	3				1 July 12	28 Oct. 83	Pa.	do.	Do.	
0	0	6	6	0	0	5	1	0	0				do.	28 Apr. 82	Ohio.	5 May 02	Ohio.	
0	0	6	7	0	0	5	0	0	0				do.	31 Aug. 85	Mass.	13 May 02	Wash.	
0	7	6	9	0	0	4	9	0	1				do.	13 Sept. 82	N. Y.	do.	N. Y.	
0	0	7	1	0	0	4	1	0	1				do.	8 Sept. 84	Ohio.	25 Sept. 02	Ohio.	
0	3	6	10	0	0	4	2	0	9	*0	5	2	do.	16 June 85	Va.	10 May 02	Va.	
0	0	6	3	0	0	4	11	0	2	*0	5	2	do.	9 Jan. 85	Tex.	29 Aug. 02	Tex.	
0	0	6	9	0	0	5	5	0	0				do.	25 Sept. 83	Nev.	8 Oct. 02	Nev.	
1	1	6	8	0	0	4	6	0	1				do.	17 May 86	Md.	24 Sept. 02	Ill.	
0	0	6	10	0	0	4	0	0	3				do.	25 Apr. 83	Ga.	22 Nov. 02	Ga.	
0	0	6	9	0	0	4	2	0	4				do.	18 Mar. 84	Iowa.	30 Sept. 02	Cal.	
0	1	6	9	0	0	4	8	0	2				do.	9 Sept. 84	Me.	8 May 02	Me.	
1	5	5	8	0	0	0	0	0	2	*5	4	27	do.	5 July 84	Md.	13 Feb. 08	Md.	
0	2	7	3	0	0	5	3	0	1				do.	22 Sept. 83	Del.	21 May 01	N. Y.	
0	1	7	1	0	0	4	0	0	3				do.	22 Sept. 84	Pa.	30 Aug. 02	Pa.	
0	0	6	6	0	0	4	6	0	3				do.	9 Aug. 84	Miss.	25 Sept. 02	Miss.	
0	0	6	10	0	0	4	3	0	2				do.	7 Aug. 84	S. Dak.	23 Sept. 02	S. Dak.	
1	6	8	6	0	0	2	8	0	1				do.	23 Oct. 85	N. C.	26 Sept. 02	N. C.	
0	4	7	4	0	0	4	2	0	1				do.	6 Oct. 83	Mass.	10 May 02	Mass.	
0	0	7	1	0	0	4	1	0	1				do.	2 July 12	20 July 86	Va.	26 Sept. 02	Va.
0	0	7	4	0	0	4	0	0	2				do.	28 July 12	10 Oct. 83	Me.	8 June 01	Me.
0	6	5	3	0	4	5	9	0	3				do.	9 Nov. 12	18 Oct. 84	Ill.	10 May 02	Ill.
0	0	6	11	0	0	4	3	0	1				do.	10 Dec. 12	19 Apr. 83	Ala.	2 Sept. 02	Ala.
0	0	7	6	0	0	5	0	0	1				do.	20 Dec. 12	31 July 82	Tenn.	21 May 01	Tenn.
0	6	6	4	0	0	5	2	0	1				do.	16 Jan. 13	13 Aug. 85	D. C.	10 May 02	At lge.
0	3	6	11	0	0	3	4	0	0				do.	1 Feb. 13	29 Mar. 86	Mont	26 Sept. 02	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
320	776	Hollis Moseley Cooley	Naval Academy	2 May 12	Feb.
	777	William Callendar Irvine Stiles	Chg. branch hydro. off., Norfolk	28 June 12	June
	778	Aubrey Wray Fitch	Duty with Balch	3 Sept. 13	Sept.
	779	Edward Davis Washburn, jr.	Ordered duty connection Texas	10 Dec. 13	Nov.
	780	Fred Fremont Rogers	Virginia	28 July 13	Feb.
325	781	Robert Wright Cabaniss	Naval Academy	3 Jan. 13	Oct.
	782	Wilfred Everett Clarke	do	20 June 12	May
	783	Robert Vivian Lowe	Ordered navy rectg. station, Kansas City	13 Dec. 13	Sept.
	784	Claude Albert Bonvillian	Columbia University (instruction)	23 Sept. 13	June
	785	Edwin Armin Wolleson	Naval Academy	19 Oct. 12	Oct.
330	786	Garrett Keene Davis	do	1 Oct. 12	Aug.
	787	William Bingham Howe	do	30 Sept. 12	Sept.
	788	Claude Banks Mayo	do	26 Sept. 12	May
	789	Hamilton Freer Glover	Inspection duty (Bureau of Ordnance)	30 Sept. 12	June
	790	Herdnon Browning Kelly	Inspection duty (Bureau Steam Engineering)	14 Aug. 12	July
335	791	Arthur Alton Garcelon, jr.	Navy yard, Norfolk	28 May 12	Apr.
	792	Gardner Lemmon Caskey	Wyoming (staff)	29 Oct. 10	Mar.
	793	John Barclay Rhodes	Navy yard, Washington	14 Jan. 13	Jan.
	794	Albert Cushing Read	Naval training station, Newport	9 May 13	May
	795	George Hall Bowdley	Naval Academy	4 Sept. 13	Sept.
340	796	Robert Alfred Theobald	do	14 June 13	June
	797	Fletcher Coleman Starr	Navy yard, Philadelphia	31 May 13	Apr.
	798	William Lewis Beck ¹⁹	Commanding Callao	25 Oct. 06	Aug.
	799	Garret Lansing Schuyler	Naval proving ground	17 Oct. 12	Oct.
	800	Alfred Windsor Brown, jr.	Naval Academy	3 Oct. 12	Sept.
345	801	Frank Russell	Navy yard, Washington	4 Feb. 13	Jan.
	802	Guy Evans Baker	Naval Academy	22 Sept. 13	Sept.
	803	John Albert Monroe	Navy yard, Mare Island	10 Mar. 13	July
	804	William Flewelling Newton	Bureau of Ordnance (instruction)	31 Jan. 13	Jan.
	805	Frank Nathaniel Eklund ¹⁷	The receiving ship at Boston	21 June 12	June
350	806	David Alexander Scott ¹⁹	Naval Academy	28 June 13	Apr.
	807	Willis Winter Bradley, jr. ¹⁹	George Washington University (instruction)	24 Sept. 13	Sept.
	808	Miles Augustus Libbey ¹⁹	Duty connection Texas	4 Oct. 13	Oct.
	809	Raymond Ames Spruance ¹⁹	Com. 1st Div., Torp. Flot., Asiatic Fleet	19 May 10	Apr.
	810	Calvin Percy Page ¹⁷	Treatment, hospital, Mare Island	14 Nov. 13	Oct.
	811	Earle Freeman Johnson ¹⁷	Naval training station, Gt. Lakes	26 Nov. 12	Nov.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	3	6	11	0	0	4	1	0	3				5 Feb. 13	27 Aug. 83	Mich.	27 Sept. 02	Mich.
0	0	0	7	0	0	4	2	0	1				12 Feb. 13	12 Sept. 86	D. C.	30 Sept. 02	Mich.
0	0	6	1	0	0	5	2	0	2				13 Feb. 13	11 June 83	Mich.	8 May 02	Mich.
0	8	8	5	0	0	2	8	0	2				23 Mar. 13	29 Dec. 84	Va.	25 Sept. 02	W. Va.
0	5	5	0	0	3	5	4	0	5				26 Mar. 13	21 Sept. 84	Ill.	25 Nov. 02	Ill.
0	7	7	6	0	0	3	4	0	5				30 Mar. 13	3 Jan. 84	Ala.	23 Sept. 02	Ala.
0	1	7	0	0	0	4	6	0	1				do.	11 Feb. 83	R. I.	8 May 02	Tenn.
0	5	8	3	0	0	3	2	0	2				16 Apr. 13	10 Jan. 84	Tenn.	do.	N. Y.
0	0	7	0	0	0	3	11	0	4	0	5	8	15 June 13	22 Oct. 85	La.	2 Sept. 02	La.
0	2	7	5	0	0	3	8	0	2				1 July 13	25 Oct. 83	Ill.	do.	Ill.
0	2	7	3	0	0	4	2	0	2				do.	22 Apr. 83	Ky.	14 May 02	Ky.
0	2	7	2	0	0	4	2	0	3				do.	11 May 83	Colo.	10 May 02	S. Dak.
0	2	7	1	0	0	3	7	0	5				do.	14 Apr. 85	Miss.	21 Nov. 02	Miss.
0	0	7	11	0	0	4	6	0	2				do.	28 Aug. 82	S. C.	21 May 01	S. C.
0	0	6	10	0	0	4	5	0	4				do.	5 Mar. 83	Ky.	10 May 02	Ky.
0	0	6	4	0	0	3	9	0	2				do.	12 May 84	Me.	25 Sept. 02	Me.
0	6	5	10	0	0	4	7	0	0				do.	8 Nov. 86	Mich.	23 June 03	Mich.
0	0	6	6	0	0	3	9	0	3				do.	22 Dec. 85	Pa.	12 June 03	Pa.
0	0	6	10	0	0	3	4	0	3				do.	29 Mar. 87	N. H.	8 July 03	Mass.
0	0	6	5	0	0	3	10	0	1				do.	9 Aug. 86	N. Y.	9 July 03	Pa.
0	0	7	1	0	0	3	4	0	1				do.	25 Jan. 84	Cal.	11 June 03	Cal.
0	0	6	9	0	0	3	6	0	2				do.	13 Oct. 86	Pa.	7 July 03	Pa.
0	6	7	3	0	0	2	9	0	4				do.	17 May 87	Mo.	10 June 03	Mo.
0	0	4	10	0	0	5	4	0	4				do.	18 Mar. 85	N. Y.	12 June 03	N. Y.
0	2	6	6	0	0	3	9	0	3				do.	6 Nov. 85	Mass.	10 June 03	Mass.
0	0	6	8	0	0	3	10	0	2				do.	19 Aug. 83	Pa.	27 May 03	Pa.
0	2	7	5	0	0	3	0	0	1				do.	6 Sept. 86	Va.	24 June 03	Va.
0	0	6	3	0	0	4	1	0	1				do.	22 June 86	Pa.	3 July 03	N. Y.
0	0	7	2	0	0	4	2	0	3				do.	31 Dec. 83	Ga.	12 May 02	Ga.
0	0	7	2	0	0	4	3	0	10				do.	25 May 83	Mo.	7 Sept. 01	Cal.
0	0	7	0	0	0	3	2	0	3				do.	6 Dec. 83	N. Y.	7 July 03	N. Y.
0	3	6	6	0	0	3	4	0	9				do.	28 June 84	do.	6 May 03	N. Dak.
0	3	5	7	0	0	4	9	0	1				do.	5 Nov. 84	Mass.	22 July 03	Mass.
0	3	6	7	0	0	3	9	0	0				2 Oct. 13	3 July 86	Md.	2 July 03	Ind.
0	0	7	3	0	0	2	11	0	3				12 Nov. 12	23 Nov. 83	do.	7 July 03	Md.
0	0	6	7	0	0	3	10	0	1				20 Dec. 13	27 Dec. 84	Ill.	29 June 03	Ill.

LIEUTENANTS (JUNIOR GRADE) (296).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea service
	821	Henry Kent Hewitt.....	Naval Academy.....	22 Oct. 13	Oct.
	822	Felix Xerxes Gygas.....	Tonopah (submarine duty).....	31 Dec. 13	Oct.
	823	Guy Erwin Davis.....	Maryland.....	7 Oct. 12	Sept.
5	824	Weyman Potter Beehler.....	Naval Academy.....	17 May 13	Feb.
	825	Lemuel Mussetter Stevens.....	Raleigh.....	21 Oct. 13	Mar.
	826	Joseph Simpson Evans.....	Columbia University (instruction).....	1 Sept. 13	Sept.
	827	John Whitlow Wetherell Cumming.....	Arkansas.....	8 Oct. 06	Aug.
	828	Charles Robert Clark.....	Massachusetts.....	23 Oct. 13	Aug.
10	829	Roy Le Clair Stover.....	Navy yard, Mare Island.....	19 Feb. 13	Jan.
	830	Chester Henry John Keppler.....	Columbia University (instruction).....	23 Sept. 13	Sept.
	831	Charles Alfred Dunn.....	do.....	do.....	do.....
	832	John William Lewis.....	Inspection duty (Bu. Stm. Eng. and Ord.).....	24 Feb. 13	Jan.
	833	James Joseph Manning.....	Navy yard, Mare Island.....	15 Aug. 12	July
15	834	Raleigh Edward Hughes.....	Wyoming.....	1 Mar. 06	Aug.
	835	Frederick Wood Milner.....	San Francisco.....	2 Oct. 12	Sept.
	836	Charles Gordon Davy.....	Pittsburgh (staff).....	19 Oct. 06	Aug.
	837	Horace Tyler Dyer.....	Columbia University (instruction).....	23 Sept. 13	Jan.
	838	Charles Clifford Gill.....	Naval Academy.....	22 Sept. 13	Sept.
	839	Rufus Wellington Mathewson.....	Dixie.....	20 Mar. 11	Oct.
20	840	Augustin Toutant Beauregard.....	Naval Academy.....	3 Oct. 12	Sept.
	841	Damon Earhart Cummings.....	Navy yard, Boston.....	15 July 13	June
	842	Russell Sydnor Crenshaw.....	Radio stations, Canal Zone.....	26 Feb. 13	Feb.
	843	Warren Gerald Child.....	Inspection duty (Bureau Steam Engineering).....	13 Jan. 13	Dec.
	844	Herbert Stephens Babbitt.....	Naval Academy.....	15 Oct. 12	Oct.
25	845	William Henry Lee.....	Navy yard, Charleston.....	10 May 13	Apr.
	846	Bryson Bruce.....	Columbia University (instruction).....	23 Sept. 13	Feb.
	847	William Price Williamson.....	Utah.....	2 Oct. 11	Mar.
	848	Randall Jacobs.....	Office of Aid for Material.....	19 Nov. 13	Nov.
	849	Vaughan Veazey Woodward.....	New Hampshire.....	2 Oct. 12	Sept.
30	850	Richard Stanislaus Edwards.....	Com. 1st. Div., Sub. Flot., Atlantic Fleet.....	26 Sept. 06	Aug.
	851	Robert Traill Spence Lowell.....	Columbia University (instruction).....	23 Sept. 13	Jan.
	852	Clyde Russell Robinson.....	Washington.....	26 Sept. 06	Aug.
	853	Richard Tuson Keiran.....	Navy yard, Mare Island.....	22 Oct. 13	Oct.
35	854	Ralph Cutler Needham.....	Commanding G-2.....	1 Dec. 13	Oct.
	855	Charles Churchill Slayton.....	Naval Academy.....	2 Oct. 12	Sept.
	856	Irving Hall Mayfield.....	Navy yard, Mare Island.....	30 Nov. 12	Nov.
	857	John Howard Hoover.....	Duty connection Aylwin.....	8 Apr. 13	Apr.
	858	Louis Henry Maxfield.....	The receiving ship at Norfolk.....	26 Aug. 12	Aug.
	859	Raymond Foss Freilsen.....	Columbia University (instruction).....	23 Sept. 13	Jan.
40	860	Alfred Walton Atkins.....	Navy yard, New York.....	26 May 13	Apr.
	861	Philip Huston Hammond.....	Columbia University (instruction).....	22 Sept. 13	Sept.
	862	Claud Ashton Jones.....	Ohio.....	1 Oct. 13	Sept.
	863	Harry Campbell.....	Navy yard, Norfolk.....	22 May 13	Apr.
	864	George William Kenyon.....	Naval Academy.....	22 Sept. 13	June
45	865	Allan Shannon Farquhar.....	Dixie.....	26 Sept. 06	Aug.
	866	Lucien Frank Kimball.....	Navy yard, Boston.....	4 Aug. 13	June
	867	Harvey William McCormack.....	Waiting orders.....	2 Dec. 13	Dec.
	868	Harold Medberry Bemis.....	Naval Academy.....	29 Sept. 13	Aug.
	869	Ernest Doyle McWhorter.....	Duty connection G-4.....	22 Jan. 13	Nov.
50	870	John Martin Schelling.....	Naval Academy.....	15 Sept. 13	Aug.
	871	Bert Blaine Taylor.....	Cincinnati.....	20 Feb. 12	Nov.
	872	William Oliver Wallace.....	Naval Academy.....	29 Sept. 13	Aug.
	873	Frank Ragan King.....	do.....	30 Sept. 13	Sept.
	874	Bruce Richardson Ware, jr.....	Columbia University (instruction).....	20 Sept. 13	Aug.
55	875	Carl Townsend Osburn.....	Naval Academy.....	22 Sept. 13	June

LIEUTENANTS (JUNIOR GRADE) (296).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1915).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.		
2	0	1	7	0	0	2	11	0	0				13 Sept. 11					
0	1	3	5	0	0	4	1	0	5				do.	11 Feb. 87	N. J.	29 June 03	N. J.	
1	3	5	8	0	0	4	9	0	1				do.	30 Mar. 84	Kans.	10 June 03	Kans.	
1	6	6	8	0	0	3	4	0	5				do.	5 Aug. 83	N. H.	25 June 03	N. H.	
1	6	6	11	0	9	2	9	0	0				do.	29 June 87	D. C.	3 July 03	Ga.	
													do.	6 Aug. 86	Ill.	2 July 03	Ill.	
1	0	4	2	0	0	4	2	0	2				do.	9 Dec. 85	Pa.	13 June 03	Pa.	
2	4	7	8	0	0	2	0	0	2				do.	2 Dec. 83	Va.	24 June 03	Va.	
1	4	9	8	0	0	2	3	0	2				do.	20 July 83	N. Y.	7 July 03	N. Y.	
1	1	4	6	0	0	3	8	0	2				do.	21 July 84	Ind. Ter.	15 June 03	Kans.	
1	1	6	6	0	0	4	0	0	0				do.	19 Feb. 85	Iowa.	11 June 03	Iowa.	
1	0	6	4	0	0	3	11	0	2				do.	14 Oct. 85	Mo.	15 July 03	Idaho.	
1	5	6	6	0	0	3	11	0	1				do.	12 Jan. 85	Canada.	11 June 03	Wis.	
0	10	3	11	0	0	1	5	0	1	14	11	10	do.	31 Aug. 77	Conn.	30 July 08	Conn.	
2	1	3	8	0	0	2	9	0	1				do.	13 Mar. 84	Oreg.	22 Nov. 02	Oreg.	
1	3	5	8	0	0	4	9	0	1				do.	5 Apr. 84	Mass.	10 June 03	Mass.	
2	4	7	7	0	0	2	9	0	2				do.	17 July 84	Ohio.	12 June 03	Cal.	
1	4	6	9	0	0	3	8	0	1				do.	2 Nov. 84	Ill.	do.	Minn.	
2	10	7	0	0	0	3	5	0	2				do.	24 Aug. 85	Kans.	6 May 03	Kans.	
2	1	4	4	0	0	3	2	0	0				do.	27 Dec. 83	Conn.	12 June 03	Conn.	
1	0	7	5	0	0	3	10	0	3				do.	1 Dec. 85	Tex.	24 June 03	Tex.	
1	9	7	1	0	0	3	3	0	3				do.	16 Apr. 85	Minn.	22 May 03	Ill.	
1	4	6	9	0	10	2	9	0	2				do.	1 Sept. 86	Va.	2 July 03	Va.	
1	3	6	7	0	0	3	9	0	1				do.	7 Nov. 83	Utah.	11 June 03	Utah.	
1	1	6	4	0	0	3	8	0	2				do.	8 June 84	N. Y.	24 June 03	N. Y.	
1	7	6	6	0	0	3	8	0	3				do.	20 Jan. 84	N. C.	6 July 03	N. C.	
1	5	6	9	0	0	3	9	0	1				do.	20 Mar. 86	Iowa.	8 May 03	Iowa.	
2	3	5	2	0	0	5	3	0	1				do.	10 Aug. 84	Va.	29 June 03	Minn.	
2	2	7	1	0	0	3	1	0	4				do.	12 Dec. 85	Pa.	26 June 03	Pa.	
1	3	5	2	0	0	5	2	0	1				do.	16 Feb. 85	W. Va.	1 Aug. 03	W. Va.	
1	4	7	6	0	0	3	0	0	0				do.	18 Feb. 85	Pa.	25 June 03	Pa.	
0	11	6	4	0	0	3	8	0	5				do.	15 July 87	N. Y.	26 June 03	N. Y.	
2	4	7	8	0	0	2	9	0	0				do.	6 Apr. 84	S. C.	3 July 03	S. C.	
2	1	7	6	0	0	3	0	0	0				do.	14 Aug. 87	Mass.	11 June 03	Mass.	
1	2	6	3	0	0	4	1	0	3				do.	23 Dec. 83	do.	22 May 03	do.	
1	3	6	7	0	0	3	9	0	1				do.	17 Apr. 87	Ohio.	6 July 03	Ohio.	
1	3	6	7	0	0	3	9	0	1				do.	1 Aug. 85	La.	30 June 03	La.	
1	7	6	5	0	0	3	10	0	3				do.	15 May 87	Ohio.	12 June 03	Mont.	
0	11	6	4	0	0	4	1	0	1				do.	19 Nov. 83	Minn.	29 June 03	Minn.	
1	4	6	9	0	0	3	8	0	1				do.	17 July 83	Ill.	do.	Iowa.	
1	7	7	0	0	0	3	5	0	2				do.	16 Aug. 83	N. J.	11 June 03	N. J.	
1	0	6	2	0	0	4	0	0	4				do.	22 Mar. 84	Ala.	12 June 03	Ala.	
0	3	4	10	0	0	5	5	0	3				do.	7 Oct. 85	W. Va.	29 June 03	W. Va.	
1	7	7	0	0	0	3	5	0	2				do.	28 Mar. 83	Pa.	26 Mar. 03	Pa.	
1	9	6	11	0	0	3	0	0	6				do.	8 June 85	R. I.	3 July 03	Cal.	
2	4	7	7	0	0	2	9	0	2				do.	31 Jan. 84	Ohio.	11 June 03	Ohio.	
1	9	7	0	0	0	3	3	0	2				do.	23 June 85	Mass.	29 June 03	Vt.	
2	3	7	7	0	0	2	9	0	2				do.	12 June 87	Fla.	do.	Fla.	
1	11	7	1	0	0	3	0	1	1				do.	15 July 84	Wis.	24 June 03	Wis.	
1	2	6	7	0	0	3	9	0	3				do.	23 Sept. 84	Miss.	11 May 03	Miss.	
1	11	7	4	0	0	3	0	0	1				do.	15 Apr. 84	Ill.	6 July 03	Ill.	
2	0	7	5	0	0	2	10	0	4				do.	28 June 84	Vt.	6 May 03	Vt.	
1	6	6	7	0	0	2	3	0	3	0	11	24	12 Feb. 12	4 Apr. 84	Mo.	30 July 04	Mo.	
1	7	7	2	0	0	3	4	0	1				do.	15 Oct. 84	Ala.	6 May 03	Ala.	
0	6	6	1	0	0	4	2	0	2				do.	26 Feb. 87	Mass.	3 July 03	Mass.	
1	4	6	9	0	0	3	5	0	2				do.	5 Nov. 84	Ohio.	1 Aug. 03	Ohio.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration as cruise tour service.
	876	William Sims Farber.....	Montana.....	18 Apr. 07	Aug.
	877	Archibald Douglas Turnbull.....	Chester.....	..do.	..do.
	878	Emil Alexander Lichtenstein.....	Reid.....	1 Mar. 07	..do.
60	879	Albert Morris Cohen.....	Wyoming (staff-fleet athletic officer).....	10 July 07	Aug.
	880	George Mastick Ravenscroft.....	Chg. rectg. sta., and Br. Hydro. Off., Cleveland.....	2 July 13	June
	881	Arie Alverdo Corwin.....	Naval Academy.....	2 Oct. 12	Sept.
	882	Harry Jefferson Abbott.....	Charge, Navy recruiting station, Kansas City.....	30 July 13	June
	883	George McCall Courts.....	Rhode Island (staff).....	2 Sept. 10	Mar.
65	884	Charles Washburn Crosse.....	Naval Academy.....	8 Sept. 13	May
	885	Francis Davis Pryor.....	Intrepid and training station, San Francisco.....	21 May 13	..do.
	886	Claudius Roscoe Hyatt.....	Asst. insp. target practice and eng. compts.....	17 May 13	Mar.
	887	Roy Phillip Emrich.....	Navy yard, Washington.....	1 Nov. 13	Oct.
	888	Jacob Henry Klein, jr.....	Commanding Preble.....	1 Mar. 07	Aug.
70	889	John Sherman Barleon.....	Naval Academy.....	10 July 13	June
	890	William Taylor Smith.....	..do.....	29 Sept. 13	Sept.
	891	Jacob Lawton Hydrick.....	Navy yard, Boston.....	1 Sept. 13	Aug.
	892	Stephen Booth McKinney.....	Wyoming.....	1 Mar. 07	Aug.
	893	Louis Francis Thibault.....	Columbia University (instruction).....	23 Sept. 13	Jan.
75	894	William Florence Cochrane, jr.....	Inspection duty (Bureau Steam Engineering).....	13 May 13	Apr.
	895	Baxter Hunter Bruce.....	Charge navy recruiting station, New Orleans.....	3 Aug. 13	July
	896	Henry Rupert Keller.....	Commanding Lamson.....	1 Mar. 07	Aug.
	897	Clarence McCutcheon McGill.....	Tacoma.....	13 Mar. 07	..do.
	898	Walter Frederick Lafrenz.....	Charge navy recruiting station, Des Moines.....	18 Aug. 13	Aug.
80	899	George Christian Logan.....	Navy yard, Charleston.....	19 May 13	Apr.
	900	George Hays Laird.....	Naval station, Tutuila.....	2 July 12	Mar.
	901	John Bayliss Earle.....	Naval training station, Great Lakes.....	15 May 13	Apr.
	902	Harold Vincent McKittrick.....	Torpedo station, Newport.....	15 July 13	June
	903	Henry Gilbert Shonerd.....	Navy yard, New York.....	11 Aug. 13	July
85	904	Charles Talley Blackburn.....	Inspection duty (Bureau of Ordnance).....	26 June 13	May
	905	George Truman Swasey, jr.....	Wilmington.....	1 Mar. 07	Aug.
	906	Ellis Lando.....	Naval station, Hawaii.....	5 Oct. 13	Sept.
	907	Ralph Burroughs Horner.....	Columbia University (instruction).....	23 Sept. 13	Jan.
	908	Thomas Alexander Symington.....	Naval Academy.....	3 Sept. 13	Aug.
90	909	Harlow Trask Kays.....	Supply and naval station, Guam.....	2 Mar. 07	Aug.
	910	Robert Carlisle Giffen.....	Navy yard, Washington.....	6 Sept. 13	July
	911	Richard Edward Cassidy.....	Navy yard, Portsmouth.....	9 Aug. 13	June
	912	Richard Somers Galloway.....	Navy yard, Washington.....	23 May 13	Apr.
	913	Clarence Nelson Hinkamp.....	Bureau of Steam Engineering.....	20 Sept. 13	Aug.
95	914	Riley Franklin McConnell.....	Navy yard, Mare Island.....	25 June 13	May
	915	Ralph Roderick Stewart.....	Naval Academy.....	2 Sept. 13	July
	916	Robert Langford Montgomery.....	Birmingham.....	2 Aug. 07	Aug.
	917	George Joerns.....	Buffalo.....	18 July 07	..do.
	918	Ralph Chandler Parker.....	Indiana.....	8 July 07	..do.
100	919	Leslie Emmett Bratton.....	Office of the Judge Advocate General.....	26 Sept. 12	Sept.
	920	Ezra Griffen Allen.....	Ordered Bureau of Navigation.....	27 Dec. 13	Dec.
	921	Emanuel August Lofquist.....	California.....	8 July 07	Aug.
	922	Henry Chalfant Gearing, jr.....	Naval Academy.....	18 July 13	June
	923	James McClees Murray.....	Naval Academy (aviation).....	30 July 13	Nov.
105	924	Elmer Wayne Tod.....	Naval Academy.....	8 Sept. 13	July
	925	Thaddeus Austin Thomson, jr.....	Florida (staff).....	4 Oct. 09	May
	926	William Faulkner Amsden.....	Naval training station, Newport.....	29 July 13	July
	927	George Wirt Simpson.....	Naval Academy.....	28 Oct. 12	Oct.
	928	Reuben Robert Smith.....	Chg. rectg. sta., and Br. Hydro. Off., Portland.....	1 Nov. 13	Aug.
110	929	Samuel Lenow Henderson.....	Naval station, Tutuila.....	8 July 07	Aug.
	930	Homer Hine Norton.....	Parker.....	9 Aug. 07	..do.
	931	Charles Stanley Keller.....	Commanding Barry.....	13 May 11	Feb.
	932	Alfred Hart Miles.....	Massachusetts nautical training ship Ranger.....	25 Oct. 13	Oct.
	933	Harold Hofmann Ritter.....	Washington.....	8 July 07	Aug.
115	934	Joseph Baer.....	Columbia University (instruction).....	1 Sept. 13	Sept.
	935	Carl Christian Krakow.....	Charge navy recruiting station, St. Louis.....	27 May 13	Apr.
	936	James Parker, jr.....	Naval Academy.....	15 Sept. 13	Sept.
	937	Elmo Hamilton Williams.....	Charge navy recruiting station, Atlanta, Ga.....	21 May 13	Apr.
	938	Charles Felton Pousland.....	Waiting orders.....	9 Dec. 13	Dec.
	939	John Franklin Cox.....	Bureau of Ordnance (instruction).....	10 June 13	Jan.
120	940	Grattan Colley Dichman.....	Waiting orders.....	18 Nov. 13	Nov.

LIEUTENANTS (JUNIOR GRADE).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	11	7	5	0	0	3	0	0	0				12 Feb. 12	16 Mar. 85	Ind.	1 July 03	Ind.
1	11	7	4	0	0	3	11	0	0				..do.	15 July 85	N. J.	2 Sept. 02	At lge.
1	1	8	7	4	0	3	0	0	2				..do.	17 Jan. 84	Tex.	12 June 03	Tex.
1	1	11	7	3	0	3	2	0	1				..do.	17 July 83	N. J.	..do.	Pa.
1	1	5	6	11	0	3	4	0	1				..do.	24 Nov. 84	Ohio	12 Aug. 03	Ohio.
0	10	6	3	0	0	4	0	0	3				..do.	4 Oct. 83	Mich.	11 June 03	Mich.
1	1	2	7	8	0	3	6	0	4				..do.	29 Aug. 84	Ky.	..do.	Ky.
1	1	11	6	1	0	4	5	0	0				..do.	16 Feb. 88	D. C.	25 June 03	D. C.
1	1	3	6	10	0	3	5	0	4				..do.	1 Apr. 85	Wis.	22 May 03	Wis.
1	1	3	6	10	0	3	7	0	1				..do.	7 Aug. 86	Va.	30 June 03	Cal.
1	1	2	6	9	0	3	7	0	2				..do.	30 Jan. 84	..do.	29 June 03	Va.
1	1	8	7	0	0	3	2	0	4				..do.	9 Jan. 85	Ill.	12 June 03	Ill.
1	1	11	7	5	0	2	11	0	2				..do.	7 Feb. 87	Ohio	29 June 03	Ohio.
1	1	4	6	6	0	3	5	0	2				..do.	12 Aug. 83	..do.	24 June 03	Do.
1	1	7	7	3	0	3	2	0	0				..do.	24 Aug. 85	Va.	4 July 03	Va.
1	1	6	7	2	0	3	3	0	1				..do.	13 Mar. 87	S. C.	26 June 03	S. C.
1	10	10	7	5	0	3	0	0	1				..do.	6 Apr. 85	Miss.	29 June 03	Tenn.
0	10	11	6	3	0	4	3	0	1				..do.	28 Aug. 85	Conn.	21 May 03	Conn.
1	2	2	6	4	0	2	9	0	6				..do.	5 May 86	N. Dak.	6 May 03	N. Dak.
1	1	5	6	9	0	3	8	0	1				..do.	1 June 87	Mich.	11 June 03	Mich.
1	10	7	7	5	0	3	0	0	1				..do.	28 Dec. 85	Ga.	12 June 03	Ga.
1	1	11	7	4	0	3	0	0	1				..do.	16 July 85	Pa.	29 June 03	N. J.
1	1	6	7	1	0	3	4	0	1				..do.	28 Nov. 83	Wash.	26 June 03	Wash.
1	1	1	6	5	0	3	7	0	6				..do.	9 Apr. 85	S. C.	12 June 03	S. C.
0	4	6	5	2	1	4	5	0	1				..do.	1 Nov. 85	Ohio	22 May 03	W. Va.
1	2	6	9	0	0	3	7	0	2				..do.	27 July 85	Kans.	24 June 03	Cal.
1	1	4	6	11	0	3	6	0	2				..do.	21 Jan. 85	N. Y.	11 June 03	N. Y.
1	1	5	7	0	0	3	4	0	2				..do.	30 Sept. 84	Ill.	1 July 03	Nev.
0	11	6	5	0	0	4	1	0	1				..do.	11 May 85	Wyo.	6 May 03	Wyo.
4	9	7	4	0	0	2	11	0	2				..do.	3 Feb. 85	N. Dak.	2 July 03	Vt.
1	6	7	0	0	3	2	0	0	1				..do.	13 Nov. 84	Cal.	8 Aug. 03	Hawaii.
0	11	6	6	0	0	3	11	0	1				..do.	16 Oct. 84	Colo.	29 June 03	Colo.
1	1	6	7	1	0	3	4	0	1				..do.	3 Aug. 85	Md.	2 July 03	Md.
1	1	11	7	6	0	2	11	0	0				..do.	13 June 84	Ill.	6 July 03	Ariz.
1	1	1	5	8	0	4	2	0	8				..do.	29 June 86	Pa.	26 June 03	Nebr.
1	4	7	0	0	0	3	5	0	2				..do.	9 Feb. 86	Conn.	13 May 03	Conn.
0	10	6	4	0	0	3	10	0	2				7 June 12	22 Oct. 84	Md.	7 Aug. 03	D. C.
1	1	2	6	6	0	3	9	0	3				..do.	6 June 84	Wis.	25 June 03	Wis.
0	11	6	6	0	0	3	10	0	2				..do.	22 July 84	Va.	29 June 03	Va.
1	1	1	6	0	0	4	1	0	4				..do.	5 Nov. 85	Minn.	6 July 03	S. Dak.
1	7	7	1	0	0	3	5	0	1				..do.	29 Dec. 86	Iowa.	21 May 03	Iowa.
1	1	7	6	11	0	3	4	0	3				..do.	28 Feb. 84	..do.	27 June 03	Minn.
1	1	6	7	1	0	3	3	0	2				..do.	22 May 84	N. Y.	29 June 03	N. Y.
0	4	5	9	0	0	4	9	0	1				..do.	8 Dec. 85	Nebr.	5 May 03	Nebr.
1	1	6	6	2	0	4	1	0	2				..do.	11 Mar. 85	Pa.	13 July 03	Pa.
1	7	7	1	0	0	3	5	0	1				..do.	26 Jan. 84	N. J.	21 May 03	Iowa.
1	1	1	6	7	0	3	11	0	1				..do.	22 Jan. 87	Mass.	6 May 03	Pa.
0	5	5	5	0	0	4	9	0	3				..do.	14 Sept. 83	Nebr.	4 July 03	Do.
1	1	1	6	8	0	3	7	0	2				..do.	9 July 84	Ohio	6 July 03	Ohio.
1	1	5	6	6	0	3	9	0	2				..do.	16 Dec. 87	Tex.	2 July 03	Tex.
1	2	5	5	0	0	5	11	0	3				..do.	8 Sept. 84	D. C.	8 May 02	Kans.
0	7	6	2	0	0	4	3	0	1				..do.	18 Oct. 85	N. Y.	24 June 03	N. Y.
1	1	3	6	10	0	3	7	0	1				..do.	25 Mar. 86	Nebr.	12 June 03	Utah.
0	6	5	11	1	0	3	10	0	6				..do.	3 Oct. 82	Ark.	24 Sept. 02	Ark.
1	1	5	6	10	0	3	6	0	2				..do.	30 Dec. 87	Ohio	30 June 03	Ohio.
1	4	4	6	11	0	4	2	0	6				..do.	19 Mar. 84	Pa.	10 May 02	Pa.
1	1	5	6	11	0	3	7	0	1				..do.	2 Nov. 83	Va.	11 May 03	At lge.
1	1	7	7	1	0	3	3	0	1				..do.	28 Jan. 85	Pa.	2 July 03	Pa.
0	3	5	9	0	0	4	7	0	1				..do.	7 Nov. 84	Mo.	6 July 03	Mo.
0	10	3	5	9	0	3	10	0	2				..do.	2 June 86	Iowa.	3 July 03	Iowa.
1	3	6	8	0	0	3	7	0	3				..do.	9 Sept. 86	Ariz.	29 June 03	N. J.
0	10	6	4	0	0	3	10	0	3				..do.	20 Feb. 85	Tenn.	6 July 03	Miss.
1	1	6	7	1	0	3	4	0	1				..do.	24 Aug. 86	Mass.	30 June 03	Mass.
0	7	6	5	0	0	4	10	0	1				..do.	18 Nov. 83	Ind.	15 Aug. 02	Ind.
1	1	5	7	0	0	3	3	0	2				..do.	12 Dec. 85	N. Y.	6 July 03	Ga.

No. in grade.	Signal No	Name.	Present duty or station.	Date of present duty or leave.	Expiration of tour of service.
125	941	George Nathan Barker	Naval Academy	1 Sept. 13	Jul. Sep.
	942	Harry Adrian McClure	Charge branch Hydro. Office, Seattle	27 Oct. 13	Aug. Sep.
	943	Charles Clifford Windsor	Naval Academy	8 Oct. 13	Aug. Sep.
	944	Louis Joseph Guilliver	Navy yard, Portsmouth.	23 Sept. 13	Aug. Sep.
	945	Newton Lord Nichols	Montana.	18 July 07	
130	946	Francis Alfred Leopold Vossler	Charge navy recruiting station, San Francisco.	6 Oct. 13	Sep. July
	947	Cortlandt Chesterfield Baughman	Navy yard, Puget Sound	3 July 13	July
	948	Richard Boush Coffman	Naval Observatory	23 July 13	do
	949	Jonas Howard Ingram	Arkansas.	15 July 12	Sep. Aug.
	950	Emory Fitch Clement	Culgoa.	9 Sept. 07	Aug. Sep.
135	951	Louis Collin Scheibla	Bureau of Ordnance (instruction)	7 June 13	Jan.
	952	Schuyler Franklin Heim	The receiving ship of Mare Island	17 May 13	Apr.
	953	Edmund Darrow Almy	Navy yard, Puget Sound.	10 July 13	Jun.
	954	Jere Hutchins Brooks	Mississippi	8 July 07	Aug.
	955	Robert Frank Gross	Office Judge Advocate General	1 Jan. 14	Dec.
140	956	Patrick Neison Lynch Bellinger	Naval Academy (aviation)	26 Nov. 12	Nov.
	957	William Thomas Mallison	Naval Observatory	7 May 13	Sep.
	958	Newton Harris White, jr.	Charge navy recruiting station, Galveston.	19 May 13	Apr.
	959	Burton Anderson Strait	Helena.	5 Oct. 13	Sep.
	960	Seymour Edwards Holliday	Columbia University (instruction)	23 Sept. 13	Aug.
145	961	Herbert Aloysius Jones	Commanding Hull	29 Nov. 12	do
	962	Forney Moore Knox	Naval Academy	22 Sept. 13	Aug.
	963	Samuel Averett Clement	A waiting orders	22 Nov. 13	Nov.
	964	Herman Engelbert Welte	Tennessee	8 July 07	Aug.
	965	Richard Feild Bernard	do	do	do
150	966	George Wallace Struble	Minnesota	30 Dec. 12	Oct.
	967	Richmond Kelly Turner	Naval Academy (instruction)	30 Sept. 13	Sept.
	968	Alexander Mark Charlton	do	22 Sept. 13	do
	969	John Wilkes Rankin	Commanding C-5	19 June 08	Aug.
	970	Henry Frederick Dilman Davis	Naval Academy (instruction)	22 Sept. 13	Sept.
155	971	Kirkwood Harry Donavin	Commanding F-4	15 June 08	Aug.
	972	Oscar Smith, jr.	Naval Academy (instruction)	1 Oct. 13	Sept.
	973	Paul Leach Holland	Treatment, hospital, Las Animas	17 Nov. 13	Nov.
	974	Henry Thomas Markland	Naval Academy (instruction)	19 Sept. 13	Nov.
	975	William Robinson Smith, jr.	Nashville	6 June 08	Aug.
160	976	William Woodfill Turner	North Carolina	15 June 12	Dec.
	977	Joseph John Broshek	Naval Academy (instruction)	22 Sept. 13	Sep.
	978	Frank Joseph Wille	Denver	1 July 08	Aug.
	979	Haller Belt	Saratoga (staff)	2 July 08	do
	980	Eugene Edward Wilson	Naval Academy (instruction)	22 Sept. 13	Sep.
165	981	Abel Trood Bidwell	do	19 Sept. 13	do
	982	Harold Walter Boynton	Maryland	22 Sept. 13	Oct.
	983	Rensselaer Weston Clark	Arkansas.	18 July 13	Nov.
	984	Walter Kenneth Kilpatrick	Maryland	2 July 08	Aug.
	985	Elwin Fisher Cutts	Duty connection K-1	2 Sept. 13	Aug.
170	986	Edward James Foy	Bu. Steam Engineering	22 Dec. 13	Dec.
	987	Edward Hill Loftin	Naval Academy (instruction)	26 Sept. 13	Sep.
	988	Harry Booth Hird	Columbia University (instruction)	1 Sept. 13	Sep.
	989	Boyce Kitredge Muir ¹⁷	Culgoa	21 Nov. 13	July
	990	Nelson Winslow Pickering	Georgia	30 Dec. 12	Nov.
175	991	Harry Asher Badt ¹⁷	Annapolis	1 July 08	Aug.
	992	James Leslie Oswald ¹⁷	Treatment, hospital, Washington	3 Oct. 13	Oct.
	993	Clyde Gray West	Vermont	6 June 08	Nov.
	994	Richard Caswell Sautley	Naval Academy (aviation)	10 Nov. 13	Aug.
	995	George Harris Emmerson	Elcano	1 July 08	Aug.
180	996	Norman Reeve Van der Veer ¹⁷	Office Judge Advocate General	10 Nov. 13	May
	997	David Calvin Patterson, jr.	Wyoming	21 Sept. 10	May
	998	Francis Warren Rockwell	Jarvis	22 Oct. 12	Feb.
	999	Sydney Moses Kraus ¹⁷	Buffalo	15 June 08	Aug.
	1000	Charles Corwin Ross	Naval Academy (instruction)	22 Sept. 13	Sep.
185	1001	John Campbell Latham	Scorpion	20 June 08	Aug.
	1002	John Edward Iseman, jr.	Saratoga (staff)	21 July 08	do
	1003	Howard Melvin Lamners	Naval Proving Ground	29 Dec. 13	Dec.
	1004	Archer Meredith Ruland Allen	Jarvis	21 July 08	Aug.
	1005	Francis John Camerford	Minnesota	20 June 08	do

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Born.		Appointed.	
													Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.
1	1	6	6	0	0	3	3	0	0	0	0	0	7 June 12			
1	1	6	6	0	0	3	3	0	0	0	0	0	do.	Mass.	12 June 03	Mass.
1	1	6	6	0	0	3	3	0	0	0	0	0	31 May 84	N. Y.	30 June 03	N. Y.
1	1	6	6	0	0	3	3	0	0	0	0	0	do.	Mich.	3 July 03	Mich.
1	1	6	6	0	0	3	3	0	0	0	0	0	do.	Me.	16 June 03	Me.
1	1	6	6	0	0	2	2	0	0	0	0	0	6 Nov. 83	Me.	16 June 03	Me.
1	1	7	7	0	0	2	2	0	0	0	0	0	do.	Conn.	21 May 03	Me.
1	1	5	10	0	0	4	4	0	4	0	0	0	do.	W. Va.	6 July 03	W. Va.
1	1	3	8	0	0	3	9	0	1	0	0	0	do.	Pa.	10 June 03	Do.
1	1	6	8	0	0	3	9	0	1	0	0	0	do.	Pa.	10 June 03	Do.
1	1	5	8	0	0	4	10	0	1	0	0	0	do.	W. Va.	22 June 03	Md.
1	1	5	6	0	0	3	5	0	3	0	0	0	do.	Ind.	2 July 03	Ind.
1	1	6	10	0	0	3	5	0	3	0	0	0	do.	N. Y.	26 June 03	N. Y.
0	0	8	6	2	0	4	2	0	1	0	0	0	do.	Ohio.	8 July 03	Ky.
0	0	10	6	4	0	3	11	0	3	0	0	0	do.	Ind.	25 June 03	Ind.
0	0	7	6	7	0	3	9	0	2	0	0	0	do.	N. Y.	do.	Ky.
0	0	7	7	5	0	3	10	0	1	0	0	0	do.	La.	29 Aug. 02	Mich.
0	0	7	7	2	0	3	4	0	0	0	0	0	do.	Ga.	13 June 03	Ga.
0	0	6	5	8	0	4	9	0	1	0	0	0	do.	S. C.	22 June 03	S. C.
0	0	10	4	10	0	5	6	0	2	0	0	0	do.	N. C.	30 June 03	N. C.
0	0	10	6	4	0	4	1	0	2	0	0	0	do.	Tenn.	6 May 03	Tenn.
0	0	2	4	9	0	1	5	2	0	5	0	0	do.	Colo.	2 July 03	Colo.
0	0	3	5	9	0	0	7	0	2	0	0	0	do.	Tex.	26 June 03	Tex.
1	1	3	6	8	0	0	5	0	4	0	0	0	do.	Iowa.	15 Sept. 84	Iowa.
1	1	2	6	10	0	0	3	6	0	2	0	0	do.	Ala.	12 Apr. 86	Ala.
1	1	5	6	10	0	0	1	5	0	2	0	0	do.	Va.	15 Aug. 84	Va.
1	1	7	6	9	0	0	3	6	0	3	0	0	do.	Ind.	18 Nov. 82	Ind.
1	1	7	6	10	0	0	3	4	0	5	0	0	do.	Va.	16 Oct. 84	Va.
0	0	7	4	1	0	0	6	4	0	0	0	0	do.	Oreg.	12 Sept. 86	Oreg.
0	0	4	5	11	0	0	3	7	0	0	0	0	do.	Cal.	27 May 85	Cal.
0	0	3	5	9	0	0	3	7	0	2	0	0	do.	Nebr.	19 July 87	Nebr.
0	0	7	6	3	0	0	3	1	0	0	0	0	do.	N. C.	28 Oct. 86	Conn.
0	0	3	5	2	0	0	4	3	0	1	0	0	do.	Canada.	3 Jan. 85	Nebr.
0	0	7	6	2	0	0	3	4	0	0	0	0	do.	Ohio.	16 June 86	Ohio.
0	0	4	5	11	0	0	3	6	0	0	0	0	do.	Pa.	8 Jan. 87	Pa.
0	0	5	6	1	0	0	3	3	0	1	0	0	do.	N. C.	9 Nov. 87	N. C.
0	0	3	5	11	0	0	3	5	0	0	0	0	do.	N. Y.	10 Mar. 85	N. Y.
0	0	7	6	3	0	0	3	3	0	0	0	0	do.	N. C.	6 Oct. 86	N. C.
0	0	7	5	8	0	0	3	6	0	4	0	0	do.	Ind.	14 July 84	Ind.
0	0	3	5	10	0	0	3	8	0	0	0	0	do.	Mass.	1 Nov. 86	Mass.
0	0	7	6	2	0	0	3	4	0	0	0	0	do.	Nebr.	30 July 86	Nebr.
0	0	7	6	1	0	0	3	4	0	1	0	0	do.	Tex.	26 Nov. 85	Tex.
0	0	3	5	5	0	0	4	2	0	1	0	0	do.	Wash.	21 Aug. 87	Wash.
0	0	3	5	10	0	0	3	8	0	0	0	0	do.	Pa.	19 Sept. 85	Pa.
0	0	5	4	4	0	0	5	1	0	1	0	0	do.	Mass.	7 Feb. 87	Mass.
0	0	3	3	4	0	0	6	1	0	1	0	0	do.	N. Y.	16 Aug. 85	N. Y.
0	0	7	6	2	0	0	3	3	0	0	0	0	do.	N. Y.	29 Oct. 87	Do.
0	0	3	5	10	0	0	3	8	0	0	0	0	do.	N. H.	5 Sept. 85	N. H.
0	0	6	5	8	0	0	3	11	0	0	0	0	do.	Ark.	7 Sept. 86	Ark.
0	0	4	5	11	0	0	3	7	0	0	0	0	do.	Ala.	19 July 85	Ala.
0	0	0	4	10	0	0	4	8	0	0	0	0	do.	S. Dak.	2 Oct. 84	S. Dak.
0	0	3	5	7	0	0	3	3	0	7	0	0	do.	Mich.	12 Feb. 88	Mich.
0	0	3	3	4	0	0	5	11	0	1	0	0	do.	Mass.	7 Apr. 87	Mass.
0	0	7	6	2	0	0	3	5	0	0	0	0	do.	Tex.	22 Sept. 84	Tex.
0	0	4	5	9	0	0	3	3	0	6	0	0	do.	Ind.	29 May 85	Ind.
0	0	6	6	3	0	0	3	3	0	0	0	0	do.	Ohio.	28 Oct. 84	Ohio.
0	0	3	6	0	0	0	3	6	0	0	0	0	do.	Ky.	1 Sept. 84	Ky.
0	0	7	6	1	0	0	3	4	0	1	0	0	do.	Ill.	29 Aug. 84	Ill.
0	0	0	5	6	0	0	3	5	0	6	0	0	do.	N. J.	22 July 84	N. Y.
0	0	7	5	11	0	0	3	6	0	1	0	0	do.	Nebr.	30 Nov. 86	Nebr.
0	0	6	5	1	0	0	3	11	0	5	0	0	do.	Conn.	28 July 86	Conn.
0	0	6	6	1	0	0	3	4	0	0	0	0	do.	Ind.	16 July 87	Ind.
0	0	3	5	11	0	0	3	6	0	0	0	0	do.	Va.	13 Aug. 86	Do.
0	0	7	6	2	0	0	3	4	0	0	0	0	do.	Ky.	22 Apr. 85	Miss.
0	0	7	6	4	0	0	4	2	0	0	0	0	do.	N. Y.	7 June 85	N. Y.
0	0	7	6	1	0	0	3	5	0	0	0	0	do.	Minn.	9 Feb. 88	Minn.
0	0	5	5	11	0	0	3	5	0	1	0	0	do.	Mass.	20 Nov. 84	Mass.
0	0	7	5	11	0	0	3	7	0	0	0	0	do.	do.	22 Sept. 84	do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex- tio k crul tot s ser
	1006	Howard Hall Crosby	North Carolina	1 July 08	At
	1007	George Edgar Brandt	Elcano	8 Oct. 08	Jul
	1008	William Cook Owen	South Carolina	15 Dec. 13	Sep
	1009	Francis Thornton Chew	Ordered duty connection K-3	1 Jan. 14	Jan
190	1010	Francis Cogswell	Florida	6 Oct. 13	Jul
	1011	James McCredie Irish	Ordered duty connection Texas	23 Dec. 13	De
	1012	John Bridgford Staley ¹⁷	Panther	20 Mar. 11	On
	1013	Charles Henry Davis, jr.	Arkansas	17 Nov. 12	d
	1014	Paul Earnest Speicher	Rhode Island	16 June 08	At
195	1015	Arthur Schuyler Carpenter	Utah	31 Aug. 11	Ma
	1016	James Laurence Kauffman	Commanding Hopkins	15 June 08	At
	1017	Robert Andrew Burg	Commanding Tonopah	1 July 08	d
	1018	William Denny Brereton, jr.	Commanding Reserve Torpedo Division, Annapolis	26 Sept. 13	Jul
	1019	Harrison Edward Knauss	Mayflower	6 June 08	At
200	1020	Fred Cornelius Beisel ¹⁷	Waiting orders	— Oct. 13	Jul
	1021	Clarence Crase Thomas	West Virginia	1 July 08	At
	1022	William Robert Munroe	Duty connection H-3	9 Sept. 13	Sep
	1023	Schamyl Cochran	Waiting orders	15 Nov. 13	No
	1024	Albert Miller Penn	Kansas	21 Feb. 11	On
205	1025	William Fuller Gresham	Colorado	1 July 08	At
	1026	Robert Oliver Baush	Waiting orders	18 Nov. 13	No
	1027	Paul Henry Bastedo	Cassin	9 Aug. 13	Ap
	1028	John Columbus Hilliard	Saratoga	29 Oct. 10	Ap
	1029	Philip Seymour	Utah	5 Mar. 10	No
210	1030	Frank Robert Berg	Wheeling	20 June 08	At
	1031	Andrew Daniel Denney	Rhode Island	5 Nov. 09	Ma
	1032	Charles Moulding Yates	Commanding F-2	1 July 08	At
	1033	Stuart Osmond Greig	Oregon	do	c
	1034	Carl Crittenden Clark ¹⁷	Treatment, hospital, Washington	9 Nov. 13	Ap
211	1035	James Coe Van de Carr	New Jersey	1 July 08	At
	1036	John Craig Cunningham	Vermont	do	c
	1037	Jabez Stubbs Lowell	Duty connection Aylwyn	12 May 13	Ma
	1038	John Franklin Shafroth, jr.	Jenkins	1 July 08	At
	1039	Karl Frederick Smith	Cincinnati	do	c
220	1040	Robert Simonton Young, jr. ¹⁹	Wilmington	19 Dec. 11	Sep
	1041	Ernest Wheeler McKee	Panther	19 June 08	At
	1042	Dallas Charles Laizure	Commanding E-2	1 July 08	At
	1043	Jules James	Dolphin	14 Sept. 11	Ma
	1044	John Franklin McClain ¹⁷	Iris	1 July 08	At
225	1045	John Reginald Beardall ¹⁷	Vermont	do	c
	1046	Walter LeRoy Heiberg	Trippe	22 Dec. 13	At
	1047	Archibald Hugh Douglas	Buffalo	20 June 08	At
	1048	Rufus King	Wyoming	21 July 08	At
	1049	Timothy Jerome Keleher	Duncan	30 Aug. 13	Ms
230	1050	Howard Blaine Meeleary	Maryland	15 June 08	At
	1051	Willis Augustus Lee, jr. ¹⁷	The receiving ship at Norfolk (temporary)	15 Sept. 13	Jul
	1052	Maurice Rumford Pierce	Commanding D-2	21 July 08	At
	1053	Charles Lewis Best	Commanding Stewart	1 July 08	d
	1054	Eddie James Estess	Reserve torpedo division, Annapolis	do	d
235	1055	James Denis Moore ¹⁷	Treatment, hospital, Mare Island	29 Nov. 13	No
	1056	William Walter Wilson	Leave of absence	15 Dec. 13	De
	1057	William Henry Stiles, jr.	Alabama	19 June 08	At
	1058	Victor Daniel Herbster	Naval Academy (aviation)	15 May 12	No
	1059	David Francis Ducey	Paterson	1 July 08	At
240	1060	Donald Taylor Hunter	Arkansas	do	d
	1061	Cary Walthall Magruder	Naval Observatory	21 Aug. 13	At
	1062	Edmund Weyman Strother	Duty connection Texas	19 Oct. 13	On
	1063	William Hubbel Pashley	Waiting orders	1 Nov. 13	No
	1064	Fred Thomas Berry	Dale	1 July 08	At
245	1065	John Arthur Nelson ¹⁷	Missouri	do	d
	1066	William Reynolds Purnell	Delaware	22 May 13	Ja
	1067	Edwin Guthrie	Commanding Truxton	1 July 08	At
	1068	James Downing Smith	Louisiana	11 June 08	d
	1069	Frederic Tabor Van Auker	Paducah	19 June 08	d
250	1070	Marshall Collins	Naval Academy (instruction)	22 Sept. 13	Sc

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date of present rank.	Date.	State.	Date.	State.
0	0	7	6	1	0	0	0	3	3	0	1		6 June 13				
0	7	5	10	0	0	0	0	3	5	0	3		..do.	3 Mar. 87	Mass.	14 July 04	Mass.
0	4	5	11	0	0	0	0	3	3	0	3		..do.	20 July 85	Miss.	6 July 04	Miss.
0	7	6	5	0	0	0	0	3	4	0	1		..do.	11 July 85	N. C.	5 July 04	N. C.
0	3	6	4	0	0	0	0	3	4	0	1		..do.	28 Jan. 86	Mo.	13 June 04	Mo.
0	7	6	1	0	0	0	0	4	1	0	6		..do.	19 Aug. 87	N. H.	27 June 03	N. H.
0	7	6	1	0	0	0	0	3	4	0	0		..do.	25 July 85	N. Y.	2 July 04	N. Y.
0	7	5	9	0	0	0	0	3	8	0	0		..do.	28 Dec. 85	Miss.	6 July 04	Do.
0	7	4	1	0	0	0	0	5	3	0	1		..do.	23 Apr. 85	D. C.	7 July 04	Mass.
0	7	6	2	0	0	0	0	3	3	0	0		..do.	17 Dec. 87	Pa.	..do.	Pa.
0	7	6	1	0	0	0	0	4	7	0	1		..do.	24 Oct. 84	N. J.	5 May 03	N. J.
0	7	6	2	0	0	0	0	3	4	0	0		..do.	18 Apr. 87	Ohio	29 June 04	Ohio.
0	7	6	1	0	0	0	0	3	4	0	1		..do.	18 Dec. 84	Nebr.	30 June 04	Nebr.
0	4	4	11	0	0	0	0	4	1	0	4		..do.	15 Dec. 86	Ariz.	5 July 04	Pa.
0	7	6	5	0	0	0	0	4	0	0	0		..do.	26 Mar. 84	Pa.	30 June 03	Do.
0	1	5	8	0	0	0	0	3	3	0	6		..do.	20 Feb. 86	Ill.	2 July 04	Wis.
0	7	6	0	0	0	0	0	3	4	0	1		..do.	26 Dec. 86	Cal.	7 July 04	Cal.
0	3	5	9	0	0	0	0	3	7	0	1		..do.	8 Apr. 86	Tex.	2 July 04	Tex.
0	5	5	11	0	0	0	0	3	6	0	2		..do.	25 Mar. 86	..do.	11 May 04	Do.
0	7	5	9	0	0	0	0	3	8	0	0		..do.	11 Sept. 85	..do.	5 July 04	Do.
0	7	6	2	0	0	0	0	3	4	0	0		..do.	13 Oct. 84	Tenn.	21 June 04	Tenn.
0	5	5	10	0	0	0	0	3	5	0	2		..do.	23 Oct. 85	Nebr.	30 June 04	Pa.
0	5	5	11	0	0	0	0	3	8	0	0		..do.	25 Feb. 87	N. Y.	21 June 04	N. Y.
0	7	5	3	0	0	0	0	3	5	0	7		..do.	23 Oct. 84	S. C.	11 June 04	S. C.
0	5	6	3	0	0	0	0	4	1	0	2		..do.	19 July 84	R. I.	11 June 03	R. I.
0	7	6	2	0	0	0	0	3	3	0	0		..do.	19 June 87	Conn.	7 July 04	Conn.
0	5	5	2	0	0	0	0	3	11	0	4		..do.	26 Oct. 84	Mo.	8 June 04	Mo.
0	4	6	0	0	0	0	0	3	2	0	1		..do.	21 Oct. 84	Wis.	10 Sept. 04	Wis.
0	7	6	2	0	0	0	0	4	1	0	3		..do.	20 Feb. 85	Kans.	10 June 03	Ill.
0	0	5	6	0	0	0	0	3	3	0	8		..do.	20 Aug. 86	Tex.	29 July 04	Tex.
0	7	6	2	0	0	0	0	4	1	0	3		..do.	20 July 85	N. Y.	24 June 03	N. Y.
0	7	5	11	0	0	0	0	3	3	0	3		..do.	10 Nov. 84	Tex.	2 July 04	Tex.
0	0	5	4	0	0	0	0	4	1	0	0		..do.	1 Jan. 86	Me.	9 July 04	Me.
0	7	6	2	0	0	0	0	3	4	0	0		..do.	31 Mar. 87	Colo.	15 June 04	Del.
0	7	6	2	0	0	0	0	3	3	0	1		..do.	7 Feb. 86	N. Y.	11 July 04	Mass.
0	7	5	11	0	0	0	0	3	4	0	3		..do.	10 Mar. 86	N. C.	14 June 04	N. C.
0	7	6	2	0	0	0	0	3	4	0	0		..do.	9 Mar. 86	Iowa	9 June 04	S. Dak.
0	6	6	2	0	0	0	0	3	3	0	0		..do.	24 July 84	N. Dak	5 July 04	N. Dak.
0	7	5	4	0	0	0	0	4	0	0	3		..do.	14 Feb. 85	Va.	9 June 04	Va.
0	7	6	2	0	0	0	0	3	4	0	0		..do.	19 Nov. 84	S. Dak	..do.	S. Dak.
0	7	6	0	0	0	0	0	3	5	0	0		..do.	7 Feb. 87	Fla.	7 July 04	Fla.
0	2	5	3	0	0	0	0	3	10	0	5		..do.	27 Mar. 86	Wis.	8 June 04	Wis.
0	7	5	6	0	0	0	0	3	9	0	3		..do.	8 Feb. 85	S. C.	..do.	Tenn.
0	7	6	4	0	0	0	0	4	2	0	0		..do.	16 Jan. 85	Wis	29 June 03	At lge.
0	4	5	3	0	0	0	0	3	9	0	6		..do.	17 Feb. 85	N. J.	9 June 04	N. J.
0	7	6	5	0	0	0	0	4	1	0	0		..do.	1 Sept. 84	Pa.	30 June 03	Pa.
0	1	4	7	0	0	0	0	4	5	0	5		..do.	11 May 88	Ky.	9 July 04	Ky.
0	7	6	1	0	0	0	0	3	1	0	0		..do.	7 Feb. 87	Me.	15 Oct. 04	N. Y.
0	7	6	2	0	0	0	0	3	3	0	1		..do.	3 July 84	Ky.	29 June 04	Ky.
0	7	6	1	0	0	0	0	3	5	0	0		..do.	20 Aug. 85	La.	7 June 04	La.
0	6	5	4	0	0	0	0	3	3	0	10		..do.	6 May 85	Wash	8 July 04	Oreg.
0	6	6	2	0	0	0	0	3	4	0	1		..do.	10 Mar. 86	Del.	11 June 04	Del.
0	7	6	5	0	0	0	0	4	4	0	0		..do.	7 May 84	Ga.	13 May 03	Ga.
0	0	4	0	0	0	0	0	6	2	0	4		..do.	20 July 85	Pa.	26 June 03	Pa.
0	7	6	2	0	0	0	0	3	4	0	0		..do.	6 Feb. 87	Mass	8 June 04	Mass.
0	7	6	5	0	0	0	0	4	2	0	0		..do.	12 May 87	Ill.	20 May 03	Ill.
0	2	5	7	0	0	0	0	3	8	0	1		..do.	7 Apr. 86	Miss	7 July 04	Miss.
0	4	6	3	0	0	0	0	4	2	0	1		..do.	29 Oct. 84	Ga.	6 July 03	Ga.
0	5	6	0	0	0	0	0	3	5	0	1		..do.	25 Feb. 86	Ill.	11 June 04	Ill.
0	7	6	5	0	0	0	0	3	3	0	1		..do.	23 Nov. 87	Iowa	30 June 04	Iowa.
0	7	6	1	0	0	0	0	3	3	0	1		..do.	28 May 84	N. H.	5 July 04	N. H.
0	7	5	9	0	0	0	0	3	3	0	5		..do.	6 Sept. 86	Mo.	14 July 04	Mo.
0	7	6	0	0	0	0	0	3	4	0	2		..do.	12 July 86	Kans.	19 July 04	Nebr.
0	7	6	0	0	0	0	0	3	4	0	2		..do.	18 Oct. 84	Va.	11 June 04	Va.
0	6	6	5	0	0	0	0	4	0	0	0		..do.	10 Aug. 83	N. Y.	8 July 03	N. J.
0	3	5	11	0	0	0	0	3	8	0	0		..do.	19 Sept. 86	Ky.	10 May 04	Ky.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex- titl 1 cru to ser
255	1071	Kinchen Leonard Hill ¹⁷	California	6 June 08	Au
	1072	Kenneth Heron	Commanding Cheyenne	11 July 13	Jar
	1073	Thomas Cassin Kinkaid	Naval Academy (instruction)	19 Sept. 13	Sej
	1074	Samuel Spottswood Payne	Arkansas	1 July 08	Au
	1075	Lee Pettit Warren	Commanding Ozark	do	Jul
260	1076	Ernest Fisher Buck	Saratoga (staff)	do	Au
	1077	Allan Gustavus Olson	West Virginia	do	c
	1078	Charles Milford James	Chattanooga	3 Aug. 08	c
	1079	Ralph Gordon Walling ¹⁷	Tennessee	1 Aug. 08	c
	1080	Selah Montrose La Bounty	Com. 1st sub. div., Asiatic Torp. Flot.	15 Mar. 13	De
265	1081	Henry Ervin Parsons ¹⁷	Cincinnati	6 June 08	Au
	1082	John Wesley Du Bose ¹⁷	Sick leave	28 Sept. 12	Jar
	1083	Harry Gordon Donald	Vermont	16 June 08	Au
	1084	Herbert Bismarck Labhardt ¹⁷	Disappeared. Absent without authority since Feb. 26, 1912. Whereabouts unknown.	26 Feb. 12	Fe
	1085	Abner Moyer Steckel	Commanding Perry	1 July 08	Au
270	1086	John Leinbach Schaffer	Des Moines	15 June 08	d
	1087	Michael Arthur Leahy ¹⁷	Asst. supervisor of naval auxiliaries	30 June 13	Jur
	1088	William Henry Dague, jr.	Cincinnati	20 June 08	Au
	1089	Leland Jordan, jr.	Florida	19 June 08	d
	1090	Edward Gervase Blakeslee	Wyoming	6 June 08	d
275	1091	Joseph Simpson Hulings	Commanding A-3	1 Aug. 08	d
	1092	John Horace Everson ¹⁷	Hannibal	10 June 08	d
	1093	Worrall Reed Carter	Naval Academy (instruction)	8 Sept. 13	Sej
	1094	John Ellyson Meredith ¹⁷	Training station, St. Helena, Va.	12 Dec. 13	Jul
	1095	James Garfield Stevens	Michigan	6 June 08	Au
280	1096	Robert Rutherford Morris Emmet	Henley	6 Dec. 12	Jur
	1097	John Calvin Jennings	Wilmington	13 July 08	Au
	1098	Guy Carlton Barnes	Burrows	1 July 08	d
	1099	Henry Blow Le Bourgeois	Dolphin	19 June 08	d
	1100	Paul Jones Peyton	Commanding Pompey	1 July 08	d
285	1101	Laurance Sprague Stewart ¹⁷	Celtic	6 June 08	d
	1102	William Adams Hodgman	San Francisco	12 July 11	Oct
	1103	Cleveland McCauley	Commanding Samar	23 June 11	Mar
	1104	Martin Jonas Peterson	New Orleans	1 July 08	Au
	1105	Robert Emmet Rogers	Florida	10 June 08	d
290	1106	Leslie Charles Davis	Arkansas	1 July 08	d
	1107	Harry Hildebrandt Forgas	Pompey	19 June 08	d
	1108	Thomas Murray Tipton	Denver	15 June 08	d
	1109	Franklin Paul Conger	Jenkins	21 July 08	d
	1110	Carleton Mathews Dolan ¹⁷	Treatment, hospital, Las Animas	28 June 13	Jur
295	1111	Raymond Gaudenz Thomas	Michigan	24 Sept. 08	Au
	1112	Aquilla Gibbs Dibrell ¹⁹	Worden	1 July 08	dc
	1113	Eugene Delapointe McCormick ¹⁷	Maine	4 Oct. 08	dc
	1114	Henry Davis McGuire	Leave of absence	25 Nov. 13	Oct.
	1115	Edward Hollis Connor	Pittsburgh	1 July 08	Au
	1116	William Benjamin Cothran	Cummings	19 Sept. 13	Apr.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
0	7	6	2	0	0	3	4	0	0	a	0	7	28	6 June 13	21 June 85	S. C.	8 June 04	S. C.
0	6	4	3	0	0	5	3	0	1	.....	.....	.....	.....	do.	10 May 83	Cal.	6 May 03	Cal.
0	3	5	8	0	0	3	7	0	2	.....	.....	.....	.....	do.	3 Apr. 88	N. H.	7 July 04	At lge.
0	7	6	5	0	0	4	1	0	0	.....	.....	.....	.....	do.	1 Aug. 84	Va.	12 June 03	Ark.
0	7	6	0	0	0	3	4	0	1	.....	.....	.....	.....	do.	20 June 88	Tex.	16 July 04	Mo.
0	7	6	2	0	0	3	4	0	1	.....	.....	.....	.....	do.	25 Nov. 85	Md.	29 June 04	W. Va.
0	7	6	2	0	0	3	3	0	0	.....	.....	.....	.....	do.	8 Jan. 86	Ill.	9 July 04	Ill.
0	7	6	2	0	0	4	2	0	2	.....	.....	.....	.....	do.	24 Oct. 85	Kans.	27 June 03	Iowa.
0	7	5	10	0	0	3	8	0	0	.....	.....	.....	.....	do.	29 Mar. 85	Pa.	11 June 04	Pa.
0	5	5	9	0	4	3	4	0	0	.....	.....	.....	.....	do.	5 Nov. 84	Mich.	2 July 04	Mich.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	7 May 85	Va.	15 June 04	Va.
0	0	4	4	0	0	4	3	1	11	.....	.....	.....	.....	do.	11 Feb. 84	Ala.	24 June 03	Ala.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	20 May 87	do.	7 June 04	Do.
1	9	4	4	0	0	3	2	1	10	.....	.....	.....	.....	do.	4 July 86	Ill.	10 Aug. 04	Ill.
0	7	6	2	0	0	3	5	0	0	.....	.....	.....	.....	do.	4 June 86	Pa.	11 May 04	Pa.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	26 Mar. 86	do.	8 June 04	Do.
0	1	5	6	0	0	4	0	0	1	.....	.....	.....	.....	do.	15 Mar. 86	Wis.	10 May 04	Wis.
0	7	6	2	0	0	3	3	0	0	.....	.....	.....	.....	do.	28 Oct. 85	Ind.	2 July 04	Ind.
0	7	6	3	0	0	4	0	0	3	.....	.....	.....	.....	do.	14 Mar. 85	Tenn.	27 June 03	Tenn.
0	7	6	2	0	0	3	3	0	0	.....	.....	.....	.....	do.	27 Feb. 88	Ill.	7 July 04	Ill.
0	7	5	10	0	0	3	5	0	0	.....	.....	.....	.....	do.	17 July 87	Pa.	8 June 04	Pa.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	17 Aug. 86	N. Y.	11 June 04	N. Y.
0	3	5	10	0	0	3	8	0	0	.....	.....	.....	.....	do.	11 Jan. 85	At sea.	7 June 04	Me.
0	1	5	9	0	0	4	3	0	7	.....	.....	.....	.....	do.	6 Sept. 85	Ala.	22 May 03	Ala.
0	7	6	3	0	0	4	0	0	0	.....	.....	.....	.....	do.	3 Sept. 83	Ohio.	2 July 03	Ohio.
0	7	5	9	0	0	3	8	0	0	.....	.....	.....	.....	do.	27 Jan. 88	N. Y.	6 July 04	At lge.
0	7	6	1	0	0	3	4	0	1	.....	.....	.....	.....	do.	18 Apr. 86	Iowa.	1 July 04	Iowa.
0	7	5	11	0	0	3	7	0	0	.....	.....	.....	.....	do.	21 Nov. 84	Ga.	15 June 04	Ga.
0	7	6	3	0	0	4	3	0	0	.....	.....	.....	.....	do.	19 Jan. 84	La.	27 June 03	La.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	26 Apr. 87	Miss.	10 June 04	Miss.
0	7	6	2	0	0	3	5	0	0	.....	.....	.....	.....	do.	17 June 86	N. J.	10 May 04	N. J.
0	7	5	9	0	0	4	9	0	0	.....	.....	.....	.....	do.	31 Jan. 84	N. Y.	27 June 03	N. Y.
0	7	5	10	0	0	3	5	0	4	.....	.....	.....	.....	do.	15 Sept. 84	Tenn.	10 May 04	Tex.
0	7	6	0	0	0	3	3	0	2	.....	.....	.....	.....	do.	23 Feb. 85	Iowa.	5 July 04	Iowa.
0	7	6	2	0	0	3	3	0	0	a	0	8	25	do.	4 Jan. 86	Mo.	do.	Mo.
0	4	5	11	0	0	3	3	0	3	.....	.....	.....	.....	do.	27 Aug. 85	Tex.	14 July 04	Idaho.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	18 Feb. 87	N. J.	10 June 04	N. J.
0	7	6	2	0	0	3	4	0	0	.....	.....	.....	.....	do.	4 Sept. 84	N. M.	5 July 04	N. M.
0	7	6	1	0	0	3	2	0	0	.....	.....	.....	.....	do.	17 Aug. 85	N. Y.	14 Sept. 04	Mo.
0	1	4	11	0	0	4	0	0	6	.....	.....	.....	.....	do.	1 Sept. 86	Mo.	6 July 04	Do.
0	7	6	3	0	0	4	2	0	0	.....	.....	.....	.....	do.	2 Oct. 84	Iowa.	27 July 03	Iowa.
0	7	6	2	0	0	4	1	0	3	.....	.....	.....	.....	do.	16 June 85	Tenn.	24 June 03	Tenn.
0	6	5	10	0	0	3	5	0	3	.....	.....	.....	.....	do.	22 June 85	Pa.	13 June 04	W. Va.
0	4	5	11	0	0	3	4	0	3	.....	.....	.....	.....	do.	11 June 84	Nebr.	6 June 04	Nebr.
0	7	5	11	0	0	3	3	0	3	.....	.....	.....	.....	do.	11 May 85	Iowa.	14 July 04	Iowa.
0	3	2	8	0	0	0	8	0	1	f	4	1	26	30 July 13	13 Apr. 81	S. C.	30 July 10	Va.

ENSIGNS (694).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea serv.
	1121	Theodore Stark Wilkinson, jr.	Florida	5 Aug. 13	Jan.
	1122	William Ward Smith	Asiatic station	27 Sept. 11	May
	1123	Luther Welsh	Virginia	31 July 13	Oct.
5	1124	David Irvin Hedrick	Walke	1 Aug 13	do.
	1125	Olaf Mandt Hustvedt	Bureau of Ordnance (instruction)	28 Sept. 12	Sept.
	1126	Harold Travis Smith	Buffalo	13 Sept. 10	May
	1127	Cummings Lincoln Lothrop, jr.	Nebraska	22 June 12	Mar.
	1128	Preston Bennett Haines	Minnesota	31 Oct. 13	Oct.
10	1129	Herbert Reynolds Alex. Borchardt	Maine	10 July 09	Aug.
	1130	Robert Standley Robertson, jr.	Sick leave	10 Nov. 13	July
	1131	Gerard Bradford	Commanding A-2	4 June 09	Aug.
	1132	Mark Leslie Hersey, jr.	Florida	11 July 09	do.
	1133	Frank Thomson Leighton	Roe	10 July 09	do.
15	1134	Alva Douglas Bernhard	Kansas	do.	do.
	1135	Chester Sayre Roberts	Virginia	do.	do.
	1136	Penn Leary Carroll	Duty connection Balch	23 June 13	June
	1137	Benjamin Vaughan McCandlish	Saratoga	10 July 09	Aug.
	1138	Daniel Aloysius McElduff	Rhode Island	do.	do.
20	1139	Arthur Samuel Dysart	Kansas	do.	do.
	1140	Hugh Pope Le Clair	Harvard University (instruction)	30 Sept. 13	Sept.
	1141	Edmund Selden Randolph Brandt	Prairie	10 July 09	Aug.
	1142	Harold Stacey Burdick	Jouett	do.	do.
	1143	James Dodson Maloney	Wheeling	do.	do.
25	1144	Alan Goodrich Kirk	Saratoga	do.	do.
	1145	Fitzhugh Green	Duty with Crocker Land Arctic Expedition	25 June 13	Oct.
	1146	Levi Bendick Bye	Bureau of Ordnance (instruction)	30 Sept. 12	Sept.
	1147	Granville Benjamin Hoey	Georgia	10 July 09	Aug.
	1148	Tracy Lay McCauley	Warrington	do.	do.
30	1149	Francis Worth Scanland	Alert	do.	do.
	1150	Joel William Bunkley	Bureau of Ordnance (instruction)	14 Sept. 12	Sept.
	1151	Max Burke De Mott	South Carolina	1 Mar. 10	July
	1152	Ernest Joseph Blankenship	Wyoming	10 July 09	Aug.
35	1153	John Jacob Saxer	Mayrant	do.	do.
	1154	Leo Lee Lindley	Barry	do.	do.
	1155	Harold Cecil Train	Yorktown	do.	do.
	1156	Wallace Ludwig Lind	Commanding Goldsborough	9 July 09	do.
	1157	Richard McCall Elliot, jr.	Duty connection Aylwin	24 May 13	May
	1158	Lee Payne Johnson	Connecticut	10 July 09	Aug.
40	1159	Monroe Kelly	Bureau of Ordnance (instruction)	19 Sept. 12	Sept.
	1160	Alfred Louis Ede	Alert (submarine duty)	10 July 09	Aug.
	1161	Marion Clinton Robertson	Idaho	do.	do.
	1162	Frank Roop Smith, jr.	Helena	15 June 08	do.
	1163	Edward Cook Raguet	South Carolina	10 July 09	Aug.
45	1164	Ward William Waddell	California	do.	do.
	1165	Charles Covode Davis	Birmingham	10 Sept. 10	May
	1166	Robert Rudolph Paunack	Rhode Island	10 July 09	Aug.
	1167	Frank Delmore Manock	Virginia	do.	do.
	1168	George Kent Stoddard	Piscataqua	do.	do.
50	1169	Williams Carter Wickham	Smith	do.	do.
	1170	Freeland Allan Daubin	Commanding C-4	do.	do.
	1171	Anson Angus Merrick	Yankton	do.	do.
	1172	Hugh Victor McCabe	Georgia	do.	do.
	1173	Claude Sexton Gillette	Stewart	do.	do.
	1174	Roland Marcy Comfort	Tacoma	do.	do.
55	1175	William Curtis Faus	Pittsburgh	do.	do.

ENSIGNS (694).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.		
0	5	2	4	0	0	5	4	0	10				5 June 11					
1	3	3	1	1	0	4	2	0	2				do.	22 Dec. 88	Md.	1 July 05	La.	
0	9	3	1	0	0	5	3	0	1				do.	8 Feb. 88	N. J.	7 July 05	N. J.	
0	10	3	2	0	0	5	2	0	1				do.	20 June 89	Mo.	3 July 05	Mo.	
1	4	3	7	0	0	5	2	0	1				do.	31 Dec. 86	Ohio.	22 July 05	Ohio.	
						4	10	0	1				do.	23 June 86	Ill.	15 June 05	Iowa.	
2	7	4	5	0	0	3	2	0	1				do.	7 June 87	Minn.	1 July 05	Wash.	
2	3	4	7	0	0	3	7	0	5				do.	11 Sept. 88	N. Y.	29 Apr. 05	Mass.	
0	0	2	5	0	0	10	0	2					do.	22 Aug. 86	Mo.	17 July 05	N. Y.	
2	7	4	10	0	0	3	6	0	1				do.	3 Apr. 87	Germany.	3 July 05	Ill.	
2	1	4	5	0	0	3	7	0	6				do.	8 Dec. 85	Va.	15 June 05	Va.	
2	7	4	11	0	0	3	7	0	0				do.	13 Sept. 87	N. Y.	16 June 05	Vt.	
2	4	4	8	0	0	3	4	0	3				do.	8 July 88	Ariz.	7 July 05	Me.	
2	7	4	10	0	0	3	7	0	1				do.	2 Sept. 85	Pa.	14 June 05	Pa.	
2	7	4	9	0	0	3	8	0	1				do.	9 Mar. 86	do.	17 June 05	Kans.	
2	7	4	10	0	0	3	6	0	1				do.	18 Nov. 88	N. Y.	7 July 05	Ill.	
2	1	4	4	0	0	4	2	0	1				do.	17 Feb. 86	La.	2 May 05	La.	
2	7	4	10	0	0	3	6	0	1				do.	3 June 86	Va.	5 July 05	Va.	
2	7	4	10	0	0	3	2	0	1				do.	21 Nov. 87	N. Y.	2 Sept. 05	N. Y.	
2	5	4	9	0	0	3	6	0	3				do.	16 Mar. 86	Mo.	28 June 05	Ariz.	
1	3	3	7	0	0	4	10	0	1				do.	21 Oct. 88	Wis.	17 June 05	Wis.	
2	7	4	10	0	0	3	6	0	1				do.	22 May 88	N. Y.	3 July 05	N. J.	
2	7	4	11	0	0	3	6	0	1				do.	14 Apr. 87	R. I.	17 June 05	R. I.	
2	7	4	10	0	0	3	6	0	1				do.	16 June 86	Tenn.	15 June 05	Tenn.	
2	6	4	10	0	0	3	6	0	1				do.	30 Oct. 88	Pa.	5 July 05	N. J.	
1	1	3	5	0	0	4	3	0	10				do.	16 Aug. 88	Mo.	20 June 05	Mo.	
1	4	3	7	0	0	4	10	0	1				do.	30 Jan. 87	Mich.	24 June 05	Mich.	
2	7	4	10	0	0	3	6	0	1				do.	19 Dec. 87	Del.	8 July 05	Del.	
2	7	5	1	0	0	4	3	0	1				do.	4 Jan. 87	Nebr.	11 July 04	At lge.	
2	7	4	10	0	0	3	6	0	1				do.	17 Oct. 88	La.	13 July 05	La.	
1	3	3	7	0	0	4	9	0	1				do.	3 July 87	Ga.	6 July 05	Ga.	
2	7	4	2	0	0	4	2	0	1				do.	7 Jan. 86	Mich.	5 July 05	Mich.	
2	7	4	11	0	0	3	6	0	1				do.	2 July 85	Ind.	17 June 05	Ind.	
2	4	4	7	0	0	3	6	0	4				do.	23 Dec. 87	Ill.	6 July 05	Ill.	
2	6	4	10	0	0	3	6	0	1				do.	3 Feb. 86	Pa.	5 July 05	Pa.	
2	6	4	10	0	0	3	4	0	1				do.	15 Oct. 87	Mo.	9 Sept. 05	Mo.	
2	7	4	11	0	0	3	6	0	1				do.	18 June 87	Minn.	30 June 05	Minn.	
2	0	4	3	0	0	4	0	0	1				do.	12 Apr. 88	Pa.	17 Aug. 05	Pa.	
2	7	4	9	0	0	3	4	0	2			0 10 24	do.	26 Oct. 86	N. C.	5 Sept. 05	N. C.	
1	3	3	3	0	0	5	3	0	1				do.	30 July 86	Va.	29 Apr. 05	Va.	
2	7	4	10	0	0	3	6	0	1				do.	4 July 87	Nev.	5 July 05	Nev.	
2	7	4	10	0	0	3	6	0	1				do.	30 Sept. 85	Tex.	8 July 05	Tex.	
3	7	6	2	0	0	3	3	0	0				do.	17 Nov. 85	Del.	6 July 04	Del.	
2	6	4	6	0	0	3	10	0	1				do.	23 Apr. 86	Iowa.	8 July 05	Iowa.	
2	7	4	11	0	0	3	6	0	1				do.	8 Nov. 86	Ind.	30 June 05	Ind.	
2	4	4	2	0	0	4	1	0	2				do.	4 Sept. 87	Md.	7 July 05	Pa.	
2	7	4	11	0	0	3	6	0	1				do.	4 July 86	Wis.	20 June 05	Wis.	
2	7	4	10	0	0	3	6	0	1				do.	20 Mar. 87	N. H.	6 July 05	Me.	
2	7	4	10	0	0	3	6	0	1				do.	13 Jan. 88	Conn.	15 July 05	N. J.	
2	7	5	2	0	0	4	1	0	1				do.	17 July 87	Va.	23 Aug. 04	Va.	
2	7	4	10	0	0	3	6	0	1				do.	6 Feb. 86	Mo.	5 July 05	Mo.	
2	7	4	10	0	0	3	6	0	1				do.	2 Mar. 86	S. C.	6 July 05	S. C.	
2	7	4	10	0	0	3	7	0	1				do.	10 Feb. 89	Va.	10 June 05	Va.	
2	7	4	11	0	0	3	6	0	1				do.	1 Feb. 86	Iowa.	28 June 05	Iowa.	
2	7	4	11	0	0	3	6	0	1				do.	9 Dec. 88	Pa.	26 June 05	Pa.	
2	4	4	8	0	0	3	7	0	2				do.	27 Sept. 87	Iowa.	3 July 05	Iowa.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of cruises
60	1176	Radford Moses	Duty connection K-2	27 Oct. 13	Oct
	1177	Thomas Earle Van Metre	Commanding C-1	10 July 09	Aug
	1178	John Harrison Semmes Dessez	Fanning	do	do
	1179	Stuart Southerland Brown	Raleigh	do	do
	1180	Comfort Benedict Platt	Duty connection Benham	2 Aug. 13	Jul
65	1181	Sherman Stewart Kennedy	New Jersey	10 July 09	Aug
	1182	Richard Walter Wuest	Iris	do	do
	1183	Chauncey Armlyn Lucas	Georgia	19 June 09	do
	1184	Charles Henry Morrison	Rainbow	10 July 09	do
	1185	Paul Hildreth Rice	Helena	do	do
70	1186	Robert Grimes Coman	Truxtun	do	do
	1187	Holbrook Gibson	Duty connection K-5	Dec. 13	Dec
	1188	Charles Edwin Reordan	Rainbow	10 July 09	Aug
	1189	Howard Hartwell James Benson	Comd'g H-2	1 Dec. 13	Jul
	1190	Hugo William Koehler	Piscataqua	24 Oct. 09	Aug
75	1191	George Newton Reeves, jr.	Arkansas	10 July 09	Aug
	1192	Virgil Jason Dixon	Saratoga	do	do
	1193	Ralph Earle Sampson	Iowa	19 July 09	do
	1194	Joseph Mason Deem	G-1	18 Oct. 09	Aug
	1195	Robert Horace Bennett	Salem	10 July 09	Aug
80	1196	James Blair Glennon	Ordered Yankton	do	do
	1197	Franklin Van Valkenburgh	Rainbow	do	do
	1198	Vance Duncan Chapline	Paul Jones	do	do
	1199	Deupree Julien Friedell	Severn (submarine duty)	do	do
	1200	Harry Clark Ridgely	Treatment, hospital, Philadelphia	31 Dec. 13	Mar
85	1201	Frank Alfred Braisted	Parker	30 Dec. 13	Apr
	1202	Robert Edmondson Thornton	Treatment, hospital, Mare Island	13 Nov. 13	Oct
	1203	George Bennett Keester	Reserve torpedo division, Charleston	10 July 09	Aug
	1204	Lemuel Earl Lindsay	Louisiana	do	do
	1205	John Borland	Virginia	do	do
90	1206	Oscar Casey Greene	South Dakota	19 June 09	do
	1207	Raleigh Corwin Williams	Beale	10 July 09	Jul
	1208	Thalbert Nelson Alford	Ohio	do	Aug
	1209	Henry George Cooper, jr.	Quiros	11 July 09	do
	1210	Eugene Morris Woodson	Chauncey	10 July 09	do
95	1211	James Southerland Spore	Samar	do	do
	1212	Wilbur Joshua Carver	Culgoa	do	do
	1213	Henry Hall Porter	Idaho	1 Sept 10	May
	1214	Charles Hamilton Maddox	Utah	11 June 13	Feb
	1215	George Arthur Trever	Commanding Farragut	10 July 09	Aug
100	1216	Edgar Arden Logan	Commanding D-3	do	do
	1217	George Wilson Hewlett	Tacoma	do	do
	1218	Frank Edward Johnson	California	do	do
	1219	Benjamin Franklin Tilley, jr.	Michigan	do	do
	1220	Mark Cooper Bowman	Wilmington	do	do
105	1221	Percy Talmage Wright	Severn (submarine duty)	do	do
	1222	Frank Hill Weaver	Treatment, hospital, Las Animas	10 Oct. 13	Oct
	1223	Roy Henry Davis	Leave of absence	23 Oct. 13	Apr
	1224	Frank Saunbury Carter	Idaho	10 July 09	Aug
	1225	Harold Asa Waddington	Alert (submarine duty)	do	do
110	1226	Percy Wilfred Northeroft	Delaware	do	do
	1227	Zachary Lansdowne	McCall	do	do
	1228	Stanley Roscoe Canine	New Jersey	do	do
	1229	Jesse Barrett Oldendorf	Whipple	1 Sept. 09	do
	1230	David Hunt Stuart	Preston	16 Nov. 09	do
115	1231	Ernest Ludolph Gunther	Duty connection Texas	8 Dec. 13	Nov
	1232	Augustine Watchman Rieger	Ohio	26 July 12	Apr
	1233	James Boyd Rutter	North Dakota	10 July 09	Aug
	1234	Arthur Barney	Illinois	do	do
	1235	Cyrus Dorsey Gilroy	Petrel	do	do
120	1236	Alger Herman Dresel	Wyoming	do	do
	1237	Frank Slingluff, jr.	Paulding	do	do
	1238	John Martin Ashley	Henley	6 Dec. 12	June
	1239	Theodore Hugh Winters	Birmingham	9 July 09	Aug
	1240	Clifford Evans Van Hook	New Jersey	10 July 09	do

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.	Date.	State.	
2	5	4	8	0	0	3	8	0	1				5 June 11		14 June 89	D. C.	8 July 05	Mo.	
2	7	4	11	0	0	3	7	0	1				do.		24 Aug. 87	W. Va.	27 May 05	W. Va.	
2	7	4	10	0	0	3	6	0	1				do.		16 May 88	D. C.	8 July 05	Md.	
2	6	4	10	0	0	3	8	0	2				do.		11 Jan. 87	Nev.	27 Apr. 05	Wash.	
2	2	4	6	0	0	4	1	0	1				do.		30 June 85	Mass.	1 May 05	Mass.	
2	7	4	11	0	0	3	6	0	1				do.		16 Sept. 88	Mich.	17 June 05	Mich.	
2	7	5	1	0	0	4	4	0	1				do.		13 June 86	Ohio	13 June 04	Ohio.	
2	7	4	11	0	0	3	6	0	0				do.		3 Oct. 85	N. C.	5 July 05	N. Y.	
2	7	4	10	0	0	3	9	0	1				do.		3 May 85	Mo.	1 May 05	Do.	
2	7	4	10	0	0	3	6	0	1				do.		4 May 86	N. Y.	5 July 05	Do.	
2	7	4	11	0	0	3	5	0	1				do.		17 Sept. 87	Wis.	22 July 05	Wis.	
2	7	4	9	0	0	3	4	0	3				do.		28 Mar. 86	Fla.	22 Aug. 05	N. J.	
2	6	4	10	0	0	3	5	0	2				do.		11 July 88	Kans.	28 July 05	Tex.	
2	2	4	6	0	0	3	10	0	2				do.		8 Oct. 88	Md.	29 June 05	Ga.	
2	7	4	9	0	0	3	6	0	2				do.		19 July 86	Mo.	31 July 05	Mo.	
2	7	4	8	0	0	3	9	0	1				do.		24 Mar. 86	Ind.	13 June 05	Ind.	
2	7	4	10	0	0	3	7	0	0				do.		28 Nov. 86	Colo.	15 June 05	Cal.	
2	7	4	8	0	0	3	0	0	2			α 2	9	24	do.	15 Dec. 86	Md.	1 Mar. 06	At lge.
2	4	4	8	0	0	3	7	0	2				do.		9 Nov. 88	Ohio	17 July 05	Tenn.	
2	7	4	11	0	0	3	6	0	1				do.		17 July 87	Ind.	28 June 05	Ind.	
2	7	4	11	0	0	3	3	0	1				do.		4 Nov. 88	Md.	16 Sept. 05	Ohio.	
2	7	4	10	0	0	3	4	0	1				do.		5 Apr. 88	Minn.	13 Sept. 05	Wis.	
2	7	4	10	0	0	3	9	0	1				do.		19 Sept. 87	Nebr.	5 June 05	Nebr.	
0	11	3	6	0	0	3	3	1	8			α 0	9	4	do.	27 July 85	Ark.	1 May 05	Ark.
1	10	4	2	0	0	4	3	0	1				do.		17 June 85	Ill.	11 June 04	Ill.	
2	3	4	7	0	0	4	7	0	3				do.		12 Feb. 89	Mich.	28 June 05	N. Y.	
2	6	4	10	0	0	4	6	0	2				do.		27 Jan. 87	Va.	5 July 05	Va.	
2	6	4	10	0	0	4	6	0	1				do.		6 Jan. 87	Mo.	11 June 04	Ill.	
2	6	5	0	0	0	4	5	0	1			α 0	7	14	do.	18 Sept. 87	Ohio	5 July 05	Ohio.
2	7	4	11	0	0	3	5	0	0				do.		15 Oct. 87	Wyo.	7 June 04	N. Y.	
2	7	4	9	0	0	3	7	0	0				do.		29 June 88	Ala.	16 Aug. 05	Ala.	
2	7	4	11	0	0	3	5	0	1				do.		7 Oct. 86	Nebr.	6 July 04	Kans.	
2	6	4	10	0	0	3	5	0	1				do.		26 Oct. 87	Tex.	20 June 05	Tex.	
2	7	4	10	0	0	3	7	0	1				do.		25 Nov. 88	N. C.	4 May 05	N. C.	
2	7	4	10	0	0	3	7	0	1				do.		13 Dec. 86	Tenn.	19 July 05	Tenn.	
2	4	4	11	0	2	4	4	0	1				do.		13 May 85	Mich.	11 June 04	Mich.	
2	7	5	1	0	0	4	0	0	1				do.		22 Jan. 85	Me.	9 June 04	Me.	
1	3	4	4	0	0	5	1	0	1				do.		17 July 86	Pa.	9 June 04	Pa.	
2	7	4	10	0	0	4	11	0	1				do.		23 Feb. 86	Can.	16 June 05	Do.	
2	7	4	10	0	0	3	7	0	1				do.		11 June 85	Wis.	3 May 05	Wis.	
2	7	4	10	0	0	3	6	0	1				do.		27 June 87	N. Y.	3 July 05	N. Y.	
2	6	5	1	0	0	4	3	0	1				do.		30 Nov. 85	Conn.	7 July 04	Conn.	
2	7	5	1	0	0	4	5	0	1			b 2	6	3	do.	11 July 85	Cal.	13 May 04	Cal.
2	7	4	11	0	0	3	4	0	1			α 1	6	26	do.	11 July 86	Md.	1 Sept. 05	Do.
2	7	4	11	0	0	3	3	0	1				do.		3 Dec. 86	Ill.	15 Sept. 05	Ill.	
2	7	4	11	0	0	2	5	0	1				do.		18 Nov. 85	Pa.	24 July 05	Pa.	
0	3	3	7	0	0	3	8	1	3				do.		16 Mar. 89	do.	12 June 05	Ill.	
2	6	4	10	0	0	5	10	0	2				do.		25 July 85	Oreg.	9 May 05	Oreg.	
2	7	4	11	0	0	3	5	0	3				do.		17 May 89	Del.	14 July 05	Del.	
2	7	4	11	0	0	3	8	0	1			α 0	7	2	do.	20 Sept. 87	Nebr.	1 May 05	Ill.
2	7	4	10	0	0	3	7	0	1				do.		31 Aug. 86	R. I.	17 June 05	R. I.	
2	7	4	10	0	0	3	5	0	1				do.		1 Dec. 88	Ohio	2 Sept. 05	Ohio.	
2	7	4	10	0	0	3	6	0	1				do.		24 Feb. 86	Ind.	5 July 05	Tex.	
2	7	4	9	0	0	3	10	0	1				do.		16 Feb. 87	Cal.	1 May 05	Cal.	
2	7	4	6	0	0	3	6	0	5				do.		3 Aug. 85	Va.	6 July 05	Ky.	
2	4	4	5	0	0	4	1	0	2				do.		7 Sept. 87	Ky.	29 Apr. 05	Tenn.	
2	4	4	7	0	0	3	8	0	4				do.		6 Aug. 85	N. C.	5 May 05	N. C.	
2	7	4	11	0	0	3	6	0	1				do.		20 Dec. 87	Pa.	16 June 05	Pa.	
2	7	4	10	0	0	3	6	0	1				do.		7 July 86	Nebr.	8 July 05	Nebr.	
2	7	5	1	0	0	4	4	0	1				do.		8 Apr. 86	Pa.	8 June 04	Pa.	
2	7	4	10	0	0	3	6	0	1				do.		24 Jan 89	Md.	5 July 05	At lge.	
2	4	4	4	0	0	3	7	0	7				do.		5 July 86	Md.	16 June 05	Md.	
2	1	4	5	0	0	3	11	0	2				do.		27 Aug. 86	Miss.	30 June 05	Ill.	
2	5	4	9	0	0	3	7	0	1				do.		23 Oct. 87	S. C.	13 July 05	S. C.	
2	7	4	10	0	0	3	6	0	1				do.		10 July 86	D. C.	6 July 05	Mont.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration as cruises tour service.
125	1241	Paul Henry Marion	Paducah	28 Aug. 09	Aug.
	1242	Archibald McGlasson	Denver	1 Sept. 09	do.
	1243	Solomon Endel	Vermont	do.	do.
	1244	Robert Pollock Guiler, jr.	Birmingham	10 July 09	do.
	1245	Ralph Glover Haxton	Bainbridge	do.	do.
130	1246	Joseph Augustine Murphy	Paul Jones	5 Sept. 09	do.
	1247	James Richard Barry	Dolphin	10 July 09	do.
	1248	William Nicholas Richardson, jr.	Vermont	do.	do.
	1249	Lawrence Townsend, jr.	Utah	do.	do.
	1250	Stewart Allan Manahan	Commanding Severn	do.	do.
135	1251	Lucius Claude Dunn	Ozark	do.	do.
	1252	Charles Milford Elder	Severn	do.	do.
	1253	James Madison Doyle	Callao	do.	do.
	1254	Creed Haymond Boucher	Virginia	do.	do.
	1255	Rush Southgate Fay	Tonopah (submarine duty)	27 Aug. 09	do.
140	1256	Henry Thomas Settle	Georgia	10 Dec. 13	Aug.
	1257	Ewart Gladstone Haas	Decatur	10 July 09	Aug.
	1258	Dennis Edwin Kemp	Sick leave	10 Nov. 13	Nov.
	1259	Junius Yates	Villalobos	10 July 09	Aug.
	1260	Francis Leo Shea	Arkansas	16 Dec. 13	Aug.
145	1261	Charles Maynard Cooke, jr.	Tonopah	7 July 10	Aug.
	1262	Mervyn Sharp Bennon	Annapolis	8 July 10	do.
	1263	Augustine Heard Gray	Tonopah (submarine duty)	5 July 10	do.
	1264	Walter Elliott Brown	Perry	21 July 10	do.
	1265	Chester Charles Jersey	Kansas	5 July 10	do.
150	1266	Hollaway Halstead Frost	Michigan	7 June 10	do.
	1267	Howard Kirk Lewis	Cincinnati	9 July 10	do.
	1268	Robert Taylor Merrill, 2nd	Nebraska	5 July 10	do.
	1269	Warren Lester Moore	North Dakota	7 July 10	do.
	1270	Walter Dudley Seed, jr.	do.	8 July 10	do.
155	1271	James Bothwell Will	New Orleans	9 July 10	do.
	1272	Alfred Thomas Clay	Louisiana	5 July 10	do.
	1273	Harry Weaver Hosford	Kansas	7 July 10	July
	1274	Clarence King Bronson	Michigan	5 July 10	do.
	1275	Franklin Speakman Steinwachs	Chester	do.	Aug.
160	1276	Francis Grant Marsh	Cheyenne	22 July 10	do.
	1277	Earle Calvin Metz	Tonopah	15 July 10	do.
	1278	Herbert Whitwell Underwood	Maryland	9 July 10	do.
	1279	Frederick Carl Sherman	do.	1 Aug. 10	do.
	1280	Percy Keut Robottom	Tonopah (submarine duty)	7 July 10	do.
165	1281	Wadleigh Capehart	Parker	5 July 10	do.
	1282	Lyal Ament Davidson	New Hampshire	30 Aug. 10	do.
	1283	Hugh McCulloh Branham	Montana	1 Aug. 10	do.
	1284	Alston Raymur Simpson	Mayflower (ordered)	3 July 10	do.
	1285	Robert Corwin Lee	Delaware	do.	do.
170	1286	Josiah Ogden Hoffman, jr.	Mayrant	6 July 10	do.
	1287	Edwin James Gillam	Tonopah (submarine duty)	8 July 10	do.
	1288	Millington Barnett McComb	Drayton	5 July 10	do.
	1289	Frank Henry Luckel	Glacier	9 July 10	do.
	1290	William Merrill Corry, jr.	Kansas	7 July 10	do.
175	1291	Melville Stuart Brown	Nebraska	6 Sept. 11	May
	1292	George Martin Cook	Reserve torpedo division, Newport	6 July 10	Aug.
	1293	Sargent Force	Hannibal	do.	do.
	1294	Donald Bradford Beary	Maryland	1 Aug. 10	do.
	1295	Joseph Pugh Norfleet	New Hampshire	6 July 10	do.
180	1296	Edward Charles Lange	Dale	10 July 09	Aug.
	1297	Elmer DeLoss Langworthy	Delaware	8 July 10	Aug.
	1298	Robert Ellis Bell	Pittsburgh	11 July 10	do.
	1299	Bernard Oviatt Wills	Ordered Alert (submarine duty)	31 Aug. 11	Nov.
	1300	Charles Johnes Moore	Bainbridge	7 July 10	Aug.
185	1301	Walter Vincent Combs	Chester	1 Oct. 10	do.
	1302	Thomas Moran	Nebraska	5 July 10	do.
	1303	Frank Harrison Kelley, jr.	South Dakota	21 July 10	do.
	1304	James Alexander Logan	Cheyenne	11 July 10	do.
	1305	Leslie La Fayette Jordan	Georgia	5 July 10	do.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
2	2	5	0	0	0	4	4	0	0				5 June 11	12 Nov. 84	S. C.	6 July 04	Conn.	
2	7	4	9	0	0	3	3	0	1				do.	14 Sept. 86	Ky.	16 June 05	Ky.	
2	7	4	11	0	0	3	3	0	1				do.	25 May 87	Tex.	30 June 05	La.	
2	7	4	10	0	0	3	6	0	1				do.	29 May 87	Ohio	3 July 05	Ohio.	
2	6	4	10	0	0	3	4	0	2				do.	2 May 87	Ind.	17 Aug. 05	Ind.	
2	7	4	9	0	0	3	3	0	0				do.	30 Nov. 86	Mass.	22 July 05	Mass.	
2	7	4	11	0	0	3	5	0	1				do.	19 Mar. 87	D. C.	11 July 05	Mich.	
2	4	4	8	0	0	3	3	0	3			7	0	do.	4 Dec. 87	Ala.	16 June 05	Ala.
2	4	4	7	0	0	3	9	0	2				0	do.	3 Feb. 88	Pa.	17 June 05	Pa.
2	7	4	10	0	0	3	6	0	1				do.	1 Mar. 87	Ill.	5 July 05	Ohio.	
2	6	4	10	0	0	3	6	0	1				do.	24 Oct. 85	Miss.	18 July 05	Miss.	
2	7	4	11	0	0	3	6	0	1				do.	17 Mar. 88	Minn.	1 July 05	Ga.	
2	6	4	11	0	0	4	4	0	2				do.	22 June 86	Pa.	8 July 04	Pa.	
2	7	4	11	0	0	3	6	0	1				do.	3 Mar. 88	Cal.	28 June 05	Ind.	
2	7	4	9	0	0	4	2	0	1				do.	13 Apr. 85	Mad.	18 July 04	At lge.	
2	2	4	6	0	0	3	8	0	4				do.	4 Dec. 86	Ky.	13 June 05	Ky.	
2	2	4	10	0	0	3	6	0	1				do.	4 Jan. 86	N. Y.	6 July 04	R. I.	
2	2	5	8	0	0	3	3	0	6				do.	23 May 88	Tex.	5 July 05	Tex.	
2	2	4	10	0	0	3	5	0	2				do.	5 Oct. 87	do.	19 July 05	Do.	
2	2	3	4	6	0	3	9	0	4				do.	6 Jan. 88	D. C.	13 May 05	N. Y.	
1	10	4	2	0	0	3	3	0	1				7 Mar. 12	19 Dec. 86	Ark.	20 June 06	Ark.	
1	10	4	2	0	0	3	3	0	1				do.	5 May 87	Utah	23 June 06	Utah.	
1	10	4	1	0	0	3	5	0	1				do.	10 Nov. 88	Mass.	5 May 06	Mass.	
1	10	4	1	0	0	3	3	0	2				do.	11 Aug. 88	Mich.	27 June 06	Ill.	
1	10	4	2	0	0	3	5	0	1				do.	9 Aug. 87	N. Y.	18 Apr. 06	N. J.	
1	10	4	3	0	0	3	2	0	0				do.	11 Apr. 89	do.	1 Aug. 06	N. Y.	
1	9	4	1	0	0	3	3	0	2				do.	6 June 87	Iowa	20 June 06	Idaho.	
1	10	4	2	0	0	3	2	0	1				do.	20 July 88	Mo.	2 July 06	R. I.	
1	10	4	2	0	0	3	2	0	1				do.	7 July 89	Ill.	6 July 06	Ill.	
1	10	4	2	0	0	3	2	0	1				do.	26 June 88	Ala.	13 July 06	Ala.	
1	10	4	2	0	0	3	2	0	1				do.	5 Nov. 89	Ohio	9 July 06	Ohio.	
1	10	4	2	0	0	3	1	0	1				do.	19 Apr. 88	Mo.	18 Aug. 06	Mo.	
1	10	4	0	0	0	3	6	0	1				do.	29 July 87	Ill.	17 May 06	Ill.	
1	10	4	1	0	0	3	4	0	1				do.	21 July 88	do.	15 June 06	N. Y.	
1	9	4	1	0	0	3	4	0	2				do.	26 Jan. 87	Pa.	9 May 06	Pa.	
1	10	4	0	0	0	3	3	0	2				do.	13 Feb. 89	Nev.	2 July 06	Nev.	
1	10	4	2	0	0	3	3	0	1				do.	5 Feb. 87	Ohio	22 June 06	Ohio.	
1	10	4	2	0	0	2	10	0	1				do.	11 Sept. 86	Mo.	8 June 06	Mo.	
1	10	4	0	0	0	3	6	0	2				do.	27 May 88	Mich.	2 Apr. 06	Mich.	
1	10	4	2	0	0	3	3	0	1				do.	20 Dec. 88	Pa.	19 June 06	Ark.	
1	8	3	11	0	0	3	7	0	1				do.	3 Sept. 88	N. H.	5 May 06	At lge.	
1	9	4	0	0	0	3	3	0	3				do.	12 Dec. 86	Iowa	20 June 06	Iowa.	
1	10	4	1	0	0	3	5	0	2				do.	10 Apr. 86	Md.	7 Apr. 06	Md.	
1	9	4	2	0	0	3	4	0	1				do.	2 July 89	Ga.	7 May 06	Ga.	
1	10	4	2	0	0	3	2	0	1				do.	30 Aug. 88	Nebr.	2 July 06	Utah.	
1	10	4	2	0	0	3	3	0	1				do.	14 Aug. 89	Pa.	29 June 06	Pa.	
1	10	4	2	0	0	3	3	0	1				do.	2 Oct. 88	Mich.	30 June 06	Mich.	
1	10	4	2	0	0	3	3	0	1				do.	15 Oct. 86	Ohio	14 June 06	N. J.	
1	10	4	2	0	0	3	3	0	1				do.	18 May 88	Cal.	30 June 06	Cal.	
1	10	4	1	0	0	3	4	0	1				do.	5 Oct. 89	Fla.	20 June 06	Fla.	
1	6	3	2	0	0	4	2	0	2				do.	8 Mar. 89	Ill.	21 June 06	Ill.	
1	10	4	2	0	0	3	0	0	1				do.	3 Aug. 88	Vt.	7 Sept. 06	Vt.	
1	10	4	2	0	0	3	2	0	1				do.	15 Mar. 89	N. Y.	9 July 06	N. Y.	
1	10	4	1	0	0	3	3	0	2				do.	4 Dec. 88	Mont.	29 June 06	Mont.	
1	10	4	2	0	0	4	4	0	1				do.	27 Aug. 87	N. C.	7 May 06	N. C.	
2	6	4	8	0	0	3	7	0	3				5 June 11	12 Oct. 87	Wis.	20 June 05	Wis.	
1	10	4	2	0	0	3	3	0	1				7 Mar. 12	13 July 88	Minn.	21 June 06	Minn.	
1	10	4	1	0	0	3	4	0	1				do.	19 Aug. 89	S. C.	20 June 06	S. C.	
1	10	3	5	0	0	4	0	0	1				do.	22 Aug. 87	Wash.	do.	Wash.	
1	9	4	2	0	0	3	2	0	1				do.	19 Dec. 89	Ill.	5 July 06	Ind.	
1	10	3	11	0	0	3	5	0	1				do.	10 June 88	Oreg.	do.	Oreg.	
1	10	4	2	0	0	3	2	0	1				do.	12 May 88	Conn.	8 Aug. 06	Conn.	
1	10	4	4	0	0	4	1	0	1				do.	26 Feb. 89	do.	16 June 05	Wash.	
1	10	4	2	0	0	3	3	0	1				do.	6 Jan. 89	S. C.	20 June 06	S. C.	
1	10	4	2	0	0	3	2	0	1				do.	30 Aug. 86	N. C.	6 July 06	N. C.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
190	1306	John Harold Smith.....	Rhode Island.....	5 July 10	Aug. 0
	1307	James Thomas Alexander.....	Raleigh.....	9 July 10	do..
	1308	Francis Arthur LaRoche.....	Prairie.....	7 July 10	do..
	1309	John Lawrence Riheldaffer.....	Commanding A-6.....	1 Aug. 10	do..
	1310	Francis Philip Traynor.....	Sterett.....	6 July 10	do..
195	1311	Howard Burton Berry.....	Pittsburgh.....	7 July 10	do..
	1312	John Howard Wellbrock.....	Louisiana.....	6 July 10	do..
	1313	Ormond Cleveland Paithorp.....	Pompey.....	11 July 10	do..
	1314	Dorsey Opie Thomas.....	Rainbow.....	9 July 10	do..
	1315	Lewis Hancock, jr.....	Commanding C-2.....	5 July 10	do..
200	1316	Alfred Young Lanphier.....	Cincinnati.....	1 Aug. 10	do..
	1317	Melvin Lewis Stolz.....	Naval Academy (aviation).....	30 Dec. 13	Oct. 1
	1318	Henry Barton Cecil.....	Monadnock.....	13 July 10	Aug. 0
	1319	William Peirce Brown.....	Sick leave.....	5 Sept. 13	Dec. 1
	1320	Spencer Steen Lewis.....	North Dakota.....	9 July 10	Aug. 0
205	1321	William Stuart Nicholas.....	Ammen.....	7 July 10	do..
	1322	Walden Lee Ainsworth.....	Prairie.....	11 July 10	do..
	1323	Edward Kingsbury Lang.....	Virginia.....	6 Sept. 11	May 1
	1324	Frank Moore Harris.....	New Jersey.....	20 Oct. 12	Apr. 1
	1325	Robert Nicholas Miller.....	Raleigh.....	7 July 10	Aug. 0
210	1326	Edwards Banks Gibson.....	Reserve torpedo division, Charleston.....	5 July 10	July 0
	1327	William Augustus Richardson.....	Tacoma.....	6 July 10	Aug. 0
	1328	Charles Alan Pownall.....	Ammen.....	5 July 10	do..
	1329	Lorain Anderson.....	Idaho.....	6 July 10	do..
	1330	Earl Wayne Robinson.....	New Jersey.....	9 July 10	do..
215	1331	Murphy John Foster.....	Des Moines.....	6 July 10	do..
	1332	Roy Campbell Smith, jr.....	Reserve torpedo division, Annapolis.....	do.....	do..
	1333	James Grady Ware.....	California.....	11 July 10	do..
	1334	Homer Benjamin Gilbert.....	Treatment, hospital, Las Animas.....	4 Oct. 13	Jan. 1
	1335	Lawrence Fairfax Reifsnider.....	Severn.....	5 Oct. 13	June 1
220	1336	Godfrey de Courcelles Chevalier.....	Naval Academy (aviation).....	25 Oct. 12	Oct. 1
	1337	Robert Gatewood.....	San Francisco.....	3 July 10	Aug. 0
	1338	Walter Ailee Edwards.....	Monaghan.....	5 July 10	do..
	1339	Frederick George Reinicke.....	Galveston.....	7 July 10	do..
	1340	Valentine Nicholas Bieg.....	Delaware.....	5 July 10	do..
225	1341	Bolivar Vaughan Meade.....	Connecticut.....	do.....	do..
	1342	Miles Permenter Refo, jr.....	Commanding D-1.....	7 July 10	do..
	1343	Samuel Wilder King.....	Cincinnati.....	17 Oct. 10	do..
	1344	Edgar Miller Williams.....	New Hampshire.....	7 July 10	do..
	1345	Walter Douglas La Mont.....	Naval Academy (aviation).....	8 Nov. 13	Nov. 1
230	1346	Earl Ames McIntyre.....	Nashville.....	5 July 10	Aug. 0
	1347	Howard Adams Flanigan.....	Connecticut.....	30 July 10	do..
	1348	Robert Todd Young.....	Rainbow.....	1 Aug. 10	do..
	1349	George Lewis Dickson.....	Severn (submarine duty).....	12 Oct. 10	do..
	1350	Marc Andrew Mitscher.....	California.....	11 July 10	do..
235	1351	Elmer Keyes Niles.....	Georgia.....	6 July 10	do..
	1352	Scott Bartlett Macfarlane.....	Vermont.....	do.....	do..
	1353	Timothy Albert Parker.....	Yorktown.....	13 July 10	do..
	1354	George Lester Weyler.....	South Dakota.....	21 July 10	do..
	1355	Roman Burchart Hammes.....	South Carolina.....	6 July 10	do..
240	1356	Jefferson Davis Smith.....	Idaho.....	7 July 10	do..
	1357	Earl Winfield Spencer, jr.....	Nebraska.....	do.....	do..
	1358	Clarkson Joel Bright.....	Florida.....	9 July 10	do..
	1359	William Douglas Kilduff.....	Cassin.....	5 July 10	do..
	1360	Herbert Otto Roesch.....	Helena.....	14 Sept. 11	May 1
245	1361	Herbert Aloysius Ellis.....	Des Moines.....	5 July 10	Aug. 0
	1362	Romauld Peter Paul Meclewski.....	Ohio.....	1 Aug. 10	do..
	1363	John Findley Donelson.....	Galveston.....	15 July 10	do..
	1364	Joseph Franklin Crowell, jr.....	Minnesota.....	6 July 10	do..
	1365	Webb Trammell.....	Monterey.....	1 Aug. 10	do..
250	1366	Charlton Eugene Battle, jr.....	Montgomery.....	do.....	do..
	1367	Herbert Ross Hein.....	Michigan.....	5 July 10	do..
	1368	Frederick Southard Hatch.....	Perkins.....	10 July 11	Aug. 1
	1369	Herbert Horatio Bouson.....	Connecticut.....	7 July 11	do..
	1370	Walter Wynne Webster.....	Mass. Institute of Technology (instruction).....	24 Sept. 13	Jan. 1

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	Stats.	Date.	State.	
1	10	4	2	0	0	3	3	0	1				7 Mar. 12					
1	10	4	2	0	0	3	3	0	1				do.	Ohio	27 June 06	Ohio.		
1	10	4	2	0	0	3	3	0	1				do.	Kans.	21 June 06	Kans.		
1	10	4	1	0	0	3	4	0	1				do.	Fla.	30 June 06	Fla.		
1	9	3	8	0	0	3	6	0	2				do.	W. Va.	6 July 06	W. Va.		
1	10	4	2	0	0	3	2	0	1				do.	Del.	16 July 06	Del.		
1	10	4	2	0	0	4	2	0	1				do.	6 Feb. 69	Minn.	23 July 06	Mont.	
1	10	4	2	0	0	3	2	0	1				do.	26 Apr. 87	N. Y.	14 July 06	Nev.	
1	9	4	1	0	0	3	6	0	1	*	1	8	10	do.	29 Nov. 87	Mich.	4 Apr. 06	Mich.
1	10	4	2	0	0	3	2	0	1				do.	4 Oct. 89	Tenn.	30 July 06	Tenn.	
1	10	4	2	0	0	3	4	0	1				do.	15 Oct. 89	Tex.	5 May 06	Tex.	
1	9	4	0	0	0	4	5	0	2				do.	23 July 86	Ill.	20 June 05	Ill.	
1	7	3	9	0	0	3	5	0	1				do.	29 July 88	N. Y.	22 Sept. 06	N. Y.	
0	6	3	10	0	2	3	3	0	2				do.	17 Feb. 88	Tenn.	2 July 06	Tenn.	
0	9	3	1	0	0	3	3	1	2				do.	19 Nov. 87	D. C.	30 June 06	Vt.	
1	10	4	2	0	0	3	2	0	1				do.	8 Jan. 88	Tex.	5 July 06	Tex.	
1	10	4	1	0	0	3	4	0	1				do.	19 Sept. 88	N. Y.	2 June 06	N. J.	
1	10	4	2	0	0	3	3	0	1				do.	10 Nov. 86	Minn.	21 June 06	Minn.	
1	10	3	8	0	0	3	8	0	1				do.	29 July 88	Kans.	3 July 06	Kans.	
1	4	3	8	0	0	3	2	0	7				do.	31 July 87	Tenn.	19 July 06	Tenn.	
1	10	4	0	0	0	3	2	0	3				do.	5 Nov. 89	Ky.	do.	Ky.	
1	10	4	0	0	0	3	5	0	1				do.	26 Apr. 88	Cal.	25 June 06	Conn.	
1	10	4	1	0	0	3	4	0	1				do.	14 June 86	Tenn.	2 June 06	Tenn.	
1	9	4	2	0	0	3	2	0	1				do.	4 Oct. 87	Pa.	5 July 06	Pa.	
1	9	4	1	0	0	3	0	0	2				do.	23 Oct. 89	D. C.	11 Sept. 06	At lge.	
1	10	4	1	0	0	3	2	0	2				do.	24 June 89	N. Dak.	9 July 06	N. Dak.	
1	10	4	2	0	0	3	6	0	1	*	1	8	15	do.	16 Apr. 86	La.	20 Mar. 06	La.
1	10	4	2	0	0	3	0	0	1				do.	1 Aug. 88	Md.	12 Sept. 06	N. Y.	
1	10	4	2	0	0	3	3	1	0				do.	21 Aug. 88	Ky.	2 Aug. 06	Ky.	
0	10	3	2	0	0	3	1	0	1				do.	21 May 87	Mo.	30 June 06	Mo.	
1	7	3	11	0	0	3	5	0	2				do.	26 Nov. 87	Md.	do.	Md.	
0	8	3	0	0	0	4	5	0	1				do.	7 Mar. 89	R. I.	27 June 06	Mass.	
1	10	4	2	0	0	4	0	0	1				do.	14 Nov. 87	D. C.	29 Sept. 06	Va.	
1	10	4	2	0	0	3	6	0	1	*	0	7	2	do.	8 Nov. 86	Pa.	17 Mar. 06	Pa.
1	9	4	1	0	0	3	4	0	1				do.	8 Apr. 88	Iowa.	5 July 06	Ohio.	
1	10	4	2	0	0	3	3	0	1				do.	24 Oct. 89	Va.	27 June 06	Va.	
1	10	4	5	0	0	3	11	0	1				do.	14 Oct. 87	Miss.	16 Aug. 05	Ala.	
1	10	4	2	0	0	3	3	0	1				do.	22 July 89	S. C.	20 June 06	S. C.	
1	10	4	1	0	0	3	4	0	1				do.	17 Dec. 86	Hawaii	27 June 05	Hawaii.	
1	10	4	3	10	0	0	4	0	1				do.	26 Apr. 89	Ohio	14 Sept. 06	Ohio.	
1	9	4	1	0	0	3	6	0	1				do.	26 Jan. 88	N. Y.	7 May 06	N. Y.	
1	10	3	11	0	0	4	5	0	1				do.	7 Sept. 85	do.	8 July 05	Do.	
1	10	4	1	0	0	3	1	0	0				do.	23 Jan. 89	do.	22 June 06	Do.	
1	9	4	0	0	0	3	3	0	2				do.	11 Feb. 88	Mich.	10 July 06	Mich.	
1	10	3	11	0	0	3	1	0	4				do.	3 Sept. 87	Ill.	25 Aug. 06	Ill.	
1	10	4	2	0	0	3	6	0	1	*	1	8	8	do.	26 Jan. 87	Wis.	20 Mar. 06	Okla.
1	10	4	2	0	0	3	5	0	1				do.	7 Aug. 86	Me.	19 June 06	Me.	
1	10	4	4	0	0	4	0	0	1				do.	30 Aug. 85	Pa.	6 July 05	Pa.	
1	9	3	10	0	0	3	6	0	1				do.	30 Mar. 88	Ky.	6 July 06	Ky.	
1	10	4	2	0	0	4	4	0	1				do.	24 May 86	Kans.	15 June 05	Kans.	
1	10	4	2	0	0	3	1	0	1				do.	12 Oct. 86	Wis.	8 Aug. 06	Wis.	
1	10	4	2	0	0	3	6	0	1	*	0	7	27	do.	27 Apr. 86	La.	17 Mar. 06	La.
1	10	4	2	0	0	3	2	0	1				do.	20 Sept. 88	Kans.	9 July 06	Ill.	
1	10	4	2	0	0	3	3	0	1	*	0			do.	16 Aug. 88	Mo.	21 June 06	Mo.
1	8	4	1	0	0	3	7	0	1	*	0	9	3	do.	31 July 86	N. Y.	20 Mar. 06	N. Y.
1	10	3	7	0	0	3	5	0	0				do.	30 Sept. 86	Oreg.	5 July 06	Oreg.	
1	10	4	2	0	0	3	2	0	1				do.	14 Oct. 86	Mass.	2 July 06	Mass.	
1	10	4	1	0	0	3	2	0	2				do.	29 June 88	Ill.	25 July 06	Ill.	
1	9	4	3	0	0	4	0	0	2				do.	31 Jan. 87	Ind. Ter.	5 July 05	Okla.	
1	10	4	2	0	0	3	0	0	1	*	0	9	6	do.	5 Nov. 87	N. J.	17 Aug. 06	N. J.
1	9	4	3	0	0	4	0	0	2				do.	1 July 87	Ill.	6 July 05	Ill.	
1	10	4	1	0	0	3	5	0	0				do.	15 June 87	Ga.	30 June 06	Ga.	
1	10	4	2	0	0	3	2	0	1				do.	20 Oct. 88	Kans.	2 July 06	At lge.	
1	9	3	2	0	0	3	3	0	1				do.	5 Sept. 90	N. H.	29 June 07	N. H.	
1	10	3	2	0	0	3	3	0	1				do.	12 Nov. 89	S. C.	19 June 07	S. C.	
0	10	2	2	0	0	4	2	0	1				do.	28 July 88	N. Dak.	6 July 07	N. Dak.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exp'tion has cruises tour set serv.
255	1371	Beirne Saunders Bullard	Mass. Institute of Technology (instruction)	24 Sept. 13	Feb.
	1372	Ole O Hagen	Yorktown	12 Aug. 11	Aug.
	1373	Robert Melvin Griffin	Roe	16 July 11	do
	1374	Robert Heweston Skelton	California	6 July 11	do
	1375	Ernest Llewellyn Patch	Mass. Institute of Technology (instruction)	24 Sept. 13	Jan.
260	1376	Alfred George Zimmermann	Jouett	15 July 11	Aug.
	1377	Roger Warde Paine	Patterson	do	do
	1378	Milton Hudson Anderson	Whipple	7 July 11	do
	1379	Delevan Bloodgood Downer	Florida	6 July 11	do
	1380	Oliver Lodwick Wolfard	Minnesota	5 July 11	do
265	1381	Ellis Spencer Stone	Saratoga	8 July 11	do
	1382	Harry Lloyd Merring	Montana	5 July 11	do
	1383	Francis Sanderson Craven	Duty connection Benham	22 Dec. 13	Dec.
	1384	Morris Davies Gilmore	Tacoma	6 July 11	Aug.
	1385	Lybrand Palmer Smith	Dixie	8 July 11	do
270	1386	George Maus Lowry	Florida	6 July 11	do
	1387	William Dwight Chandler, jr.	Utah	10 July 11	do
	1388	Darrell Bertrand Hawley	Pittsburgh	13 Aug. 11	do
	1389	William Edgar Baughman	Maryland	11 Aug. 11	do
	1390	Harry Wilbur Hill	Barry	1 July 11	do
275	1391	John Asserson Fletcher	Vermont	6 July 11	do
	1392	Bernhard Henry Bieri	Virginia	12 July 11	do
	1393	Henry Frederick Bruns	Troy, N. Y. (instruction)	26 Nov. 12	Nov.
	1394	Oscar Charles Badger	Utah	15 July 11	July
	1395	James Carroll Byrnes, jr.	Jarvis	6 July 11	Aug.
280	1396	Thomas Starr King, 2d	Yankton	5 July 11	do
	1397	Robert King Awtrey	Louisiana	21 July 11	do
	1398	Edward Clinton McGehee	Ohio	7 July 11	do
	1399	Howard Stafford Jeans	Michigan	do	do
	1400	Bert Maxwell Snyder	Troy, N. Y. (instruction)	26 Nov. 12	Nov.
285	1401	Scott Douglas McCaughey	Eagle	12 July 11	Aug.
	1402	Edward Benjamin Lapham	Prairie	9 July 11	do
	1403	Edward William Hanson	South Carolina	15 July 11	do
	1404	Daniel Judson Callaghan	Truxton	5 July 11	do
	1405	Frank Jacob Lowry	Alert	9 July 11	do
290	1406	Cecil Younger Johnston	Connecticut	10 July 11	do
	1407	Thomas Baxter	North Dakota	6 July 11	do
	1408	Samuel Kaercher Day	Montana	10 July 11	do
	1409	Walter Arthur Riedel	Hannibal	6 July 11	do
	1410	Aylmer Lee Morgan, jr.	Paducah	9 July 11	do
295	1411	Edgar Raymond McClung	Warrington	7 July 11	do
	1412	John Richard Peterson, jr.	Georgia	6 July 11	do
	1413	John Holmes Magruder, jr.	Wyoming	7 Aug. 11	do
	1414	George Frisch Jacobs	Minnesota	5 Mar. 12	Nov.
	1415	James Linn Rodgers	Connecticut	11 July 11	Aug.
300	1416	James McDowell Cresap	Florida	15 Sept. 11	do
	1417	Paul Frederick Foster	Utah	10 July 11	do
	1418	Everett Dole Capehart	Mayrant	16 July 11	do
	1419	Frank Loftin	Reserve torpedo division, Annapolis	11 Mar. 13	Aug.
	1420	Lewis Wells Comstock	Vermont	15 Aug. 11	Aug.
305	1421	Thomas Shore McCloy	Ohio	7 July 11	do
	1422	Lyell St. Louis Pamperin	Louisiana	20 July 11	do
	1423	George Bamford Ashe	do	21 July 11	do
	1424	Joseph Leroy Nielson	Pittsburgh	8 July 11	do
	1425	Harold Russell Keller	Burrows	11 July 11	do
310	1426	Frank Carey McCord	do	7 July 11	do
	1427	Eric Lloyd Barr	Paducah	5 July 11	do
	1428	John Culbertson Thom	Pittsburgh	9 July 11	do
	1429	Ralph Frederic Wood	Commanding A-7	5 July 11	do
	1430	Ames Loder	Nebraska	do	do
315	1431	Paul Marshall Bates	California	do	do
	1432	Walter Sherman Davidson	Fanning	10 Aug. 11	do
	1433	John Walter Reeves, jr.	Drayton	5 July 11	do
	1434	Henry Jadwin Shields	Delaware	10 July 11	do
	1435	Urey Woodson Conway	Dixie	31 Aug. 11	do

Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.		
0	11	2	3	0	0	4	1	0	1	.....	.....	.....	7 Mar. 12	7 Aug. 90	Md.	1 July 07	Wis.
1	9	3	0	0	0	3	4	0	2	.....	.....	.....	.....	9 Aug. 89	Minn.	17 June 07	Minn.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	23 May 90	D. C.	7 May 07	Va.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	11 Oct. 89	Wis.	21 June 07	Wis.
0	11	2	3	0	0	4	1	0	1	.....	.....	.....	.....	21 June 87	Mass.	8 July 07	Mass.
1	10	3	0	0	0	3	5	0	1	.....	.....	.....	7 Mar. 12	12 Apr. 88	N. J.	17 June 07	N. J.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	7 Sept. 87	Ohio.	24 June 07	D. C.
1	10	3	1	0	0	3	2	0	1	.....	.....	.....	.....	11 May 89	Minn.	5 July 07	Wash.
1	10	3	2	0	0	4	3	0	1	.....	.....	.....	.....	24 June 88	N. Y.	24 June 07	Wis.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	18 June 88	Wash.	5 July 07	Nev.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	31 Aug. 89	Ark.	10 May 07	Ark.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	30 Nov. 88	N. Y.	18 June 07	N. Y.
1	9	3	0	0	0	3	4	0	1	.....	.....	.....	.....	16 Aug. 90	.....do.....	6 July 07	At lge.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	14 Nov. 89	Pa. ....	.....do.....	Pa.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	24 Jan. 91	Ill.	5 July 07	Ill.
1	10	3	1	0	0	3	4	0	1	.....	.....	.....	.....	27 Oct. 89	Pa.	11 June 07	Pa.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	30 May 90	Minn.	27 June 07	N. H.
1	10	3	1	0	0	3	3	0	2	.....	.....	.....	.....	15 June 89	S. Dak.	29 June 07	S. Dak.
1	10	3	1	0	0	3	3	0	2	.....	.....	.....	.....	28 July 90	Cal.	18 June 07	Cal.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	7 Apr. 90	.....do.....	5 July 07	Do.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	24 Nov. 89	N. Y.	1 July 07	Conn.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	24 June 89	Minn.	17 June 07	Minn.
0	8	2	1	0	0	4	4	0	1	.....	.....	.....	.....	24 Nov. 89	W. Va.	28 June 07	W. Va.
1	10	2	5	0	0	3	9	0	1	.....	.....	.....	.....	26 June 90	D. C. ....	.....do.....	At lge.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	10 June 90	Va.	6 July 07	Do.
1	10	3	1	0	0	3	2	0	1	.....	.....	.....	.....	16 Mar. 88	Cal.	20 July 07	Cal.
1	10	3	0	0	0	4	3	0	2	.....	.....	.....	.....	30 Mar. 89	Ga.	31 Aug. 07	Ga.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	8 Oct. 87	La.	6 July 07	La.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	27 July 87	Ohio.	2 July 07	Ohio.
0	9	1	9	0	0	4	7	0	2	.....	.....	.....	.....	23 June 87	Mich.	17 June 07	Mich.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	20 Jan. 88	Ill.	5 July 07	Ill.
1	9	3	2	0	0	3	3	0	1	.....	.....	.....	.....	9 Dec. 87	S. Dak.	1 July 07	Do.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	12 Feb. 89	Minn.	10 May 07	Minn.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	26 July 90	Cal.	6 July 07	Cal.
1	7	3	0	0	0	3	3	0	3	.....	.....	.....	.....	15 Feb. 88	Iowa.	17 June 07	Iowa.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	20 June 89	Mo.	8 July 07	Mo.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	6 Sept. 89	Mass.	14 June 07	Mass.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	10 Mar. 88	Pa.	17 May 07	Pa.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	23 May 87	N. J.	10 May 07	N. J.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	19 Aug. 90	Ark.	15 May 07	Ark.
1	10	3	2	0	0	3	4	0	1	.....	.....	.....	.....	9 Sept. 87	Ind.	13 May 07	Ind.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	4 Oct. 89	N. Y.	8 July 07	N. Y.
1	10	3	1	0	0	3	2	0	2	.....	.....	.....	.....	1 July 80	D. C.	2 July 07	W. Va.
1	8	2	6	0	0	4	0	0	1	.....	.....	.....	.....	30 Dec. 88	Pa.	19 June 07	Pa.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	4 Dec. 88	Ohio.	8 July 07	Ohio.
1	10	3	3	0	0	4	3	0	0	.....	.....	.....	.....	19 May 89	Md.	29 June 06	At lge.
1	10	3	1	0	0	3	3	0	1	.....	.....	.....	.....	25 Mar. 89	Kans.	18 June 07	Idaho.
1	10	3	2	0	0	3	5	0	1	.....	.....	.....	.....	26 June 90	N. H.	10 May 07	N. H.
1	3	2	7	0	0	3	3	0	8	.....	.....	.....	.....	24 Oct. 87	Tenn.	20 June 07	Tenn.
1	10	3	1	0	0	3	2	0	2	.....	.....	.....	.....	15 Nov. 88	Ohio.	10 July 07	Ohio.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	2 Jan. 88	Ark.	14 June 07	Ark.
1	10	3	0	0	0	3	4	0	1	.....	.....	.....	.....	1 June 87	Wis.	10 May 07	Wis.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	19 Jan. 91	N. C.	9 July 07	N. C.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	10 May 88	Idaho.	17 June 07	Idaho.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	17 Mar. 89	Neb.	12 June 07	Neb.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	2 Aug. 90	Ind.	5 July 07	Ind.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	4 Sept. 87	S. Dak.	28 June 07	Cal.
1	10	3	2	0	0	3	3	0	1	.....	.....	.....	.....	10 Oct. 89	Wyo.	14 June 07	Wyo.
1	9	3	1	0	0	3	2	0	2	.....	.....	.....	.....	6 July 90	N. Ind.	17 July 07	N. Y.
1	7	2	11	0	0	3	5	0	1	.....	.....	.....	.....	24 Dec. 89	N. J.	6 July 07	N. J.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	13 Sept. 88	Ala.	9 July 07	Oreg.
1	10	3	1	0	0	3	2	0	2	.....	.....	.....	.....	8 Nov. 89	Pa.	8 July 07	Pa.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	25 Apr. 88	N. J.	13 July 07	N. J.
1	10	3	2	0	0	3	2	0	1	.....	.....	.....	.....	29 May 90	Pa.	26 July 07	Pa.
1	10	3	1	0	0	3	4	0	1	.....	.....	.....	.....	6 Oct. 89	.....do.....	1 July 07	Ky.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service.
320	1436	Guysbert Bogert Vroom	Wyoming	5 July 11	Aug. 1
	1437	Robert Paul Hinrichs	Des Moines	6 July 11	do.
	1438	Elliott Bodley Nixon	Henley	do.	do.
	1439	John McFall Sylvester	Duty connection Balch	20 Sept. 13	Sept. 1
	1440	Lucien Byron Green, 2d.	Eagle	7 Aug. 11	Aug. 1
325	1441	Joseph Minor Blackwell	Rhode Island	14 July 11	do.
	1442	Frank Edwin Preston Uberroth	Kansas	16 July 11	do.
	1443	Jenifer Garnett	Fanning	21 July 11	do.
	1444	Charles Clinton Gordon	Waiting orders	13 Nov. 13	July 1
	1445	Frank Faries Reynolds	Minnesota	6 July 11	Aug. 1
330	1446	Glenn Fletcher Howell	Minnesota	1 Jan. 14	Sept. 1
	1447	Sherwood Picking	North Dakota	6 July 11	Aug. 1
	1448	Glenn Beauregard Strickland	Pompey	10 July 09	Aug. 0
	1449	Norman Lloyd Kirk	Jupiter	10 June 11	Aug. 1
	1450	Francis Marion Collier	South Carolina	15 July 11	do.
335	1451	Pat Buchanan	McCall	do.	do.
	1452	James Harvey Taylor	Denver	8 July 11	do.
	1453	Merritt Hodson	Jupiter	10 July 11	do.
	1454	George Arthur Rood	Severn (submarine duty)	7 July 11	do.
	1455	Ralph Greene Risley	Trippe	6 July 11	do.
340	1456	Fred Weldon	Buffalo	8 July 11	do.
	1457	John Walter McClaran	Beale	15 July 11	do.
	1458	Alexander Macomb	Hancock	do.	do.
	1459	Carlos Augustus Bailey	Nebraska	6 July 11	do.
	1460	William Franklin Callaway	Ohio	7 Oct. 11	do.
345	1461	Frederick Baltzly	Trippe	10 July 11	do.
	1462	William Clifford Barnes	Paulding	17 July 11	do.
	1463	Wells Eldredge Goodhue	Drayton	7 July 11	do.
	1464	Wallace Benjamin Phillips	Terry	21 July 11	do.
	1465	Solon Ezell Rose	Rhode Island	9 July 11	do.
350	1466	Franz Brunnhofer Melendy	Pittsburgh	6 July 11	do.
	1467	Frederick Louis Riefkohl	Hannibal	25 July 11	do.
	1468	Joseph Reesman Mann, jr.	Mohican	5 July 11	do.
	1469	Daniel Seegmiller McQuarrie	Whipple	8 July 11	do.
	1470	Harry Dickson McHenry	North Dakota	6 July 11	do.
355	1471	John Forsyth Meigs, jr.	McCall	5 July 11	do.
	1472	John Warburton Gates	Cummings	8 July 11	do.
	1473	Van Leer Kirkman, jr.	Pittsburgh	6 July 11	do.
	1474	Philip Randolph Baker	Wheeling	21 July 11	do.
	1475	Harvey Shadle Haislip	New Orleans	8 July 11	do.
360	1476	Harrison Randolph Glennon	Michigan	6 July 11	do.
	1477	Ralph Earle Dennett	New Jersey	do.	do.
	1478	George Fountain Parrott, jr.	New Hampshire	15 July 11	do.
	1479	Charles Graham McCord	Annapolis	8 July 11	do.
	1480	Alfred Shepard Wolfe	North Dakota	11 July 11	do.
365	1481	Ralph Clendenin Lawder	South Carolina	16 July 11	do.
	1482	Eugene Thompson Oates	Raleigh	8 July 11	do.
	1483	Milton Marion Fenner	New Hampshire	20 Jan. 12	Aug. 0
	1484	Roy Wood Lewis	Delaware	10 July 11	Aug. 1
	1485	Marion Case Cheek	Wilmington	25 July 11	do.
370	1486	Richard Stockton Field	Paulding	26 July 11	do.
	1487	Robert Potter Molten, jr.	Saratoga	5 July 11	do.
	1488	Harry Robert Bogusch	Alert (submarine duty)	26 Oct. 12	July 1
	1489	Eugene Chambers Sweeney	Hannibal	8 July 11	Aug. 1
	1490	Samuel Guy Strickland	Sick leave	17 Oct. 13	Apr. 1
375	1491	Jay Knight Esler	Raleigh	11 Aug. 11	Aug. 1
	1492	William Joseph Butler	Nebraska	8 July 11	do.
	1493	Robert Henry English	Connecticut	7 July 11	do.
	1494	George Cannon Fuller	New Jersey	20 July 11	do.
	1495	Lambert Lambertson	Treatment, hospital, Washington	23 Oct. 13	Feb. 1
380	1496	Bushrod Brush Howard	Idaho	5 July 11	Aug. 0
	1497	George Dominic Murray	Ammen	7 July 11	Aug. 1
	1498	Carroll Quinn Wright, jr.	Commanding B-3	16 July 11	do.
	1499	Oliver Middleton Read, jr.	Ohio	7 July 11	do.
	1500	Joseph McEvers Bayard Smith	Panther	do.	do.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.		
1	10	3	2	0	0	3	2	0	1				7 Mar. 12		6 Dec. 88	N. J.	11 July 07	Pa.
1	10	3	0	0	0	3	4	0	1				do.		15 July 87	Wis.	6 July 07	Iowa.
1	10	3	2	0	0	3	2	0	1				do.		26 Oct. 89	N. Y.	2 July 07	N. Y.
1	6	2	10	0	0	3	6	0	1				do.		13 July 90	D. C.	do.	D. C.
1	10	3	1	0	0	3	3	0	2				do.		8 Jan. 89	Ill.	10 May 07	Ill.
1	10	3	5	0	0	4	3	0	1	a0	8	8	do.		20 Apr. 89	Va.	13 Mar. 06	Va.
1	10	3	2	0	0	3	2	0	1				do.		9 Apr. 89	Pa.	8 July 07	Pa.
1	10	3	2	0	0	3	2	0	1				do.		12 Dec. 89	Va.	13 May 07	Va.
1	1	5	7	0	0	3	4	0	6				do.		14 June 87	N. Y.	10 May 07	N. Y.
1	1	8	0	0	0	3	3	0	3				do.		29 Oct. 90	Del.	18 June 07	Del.
1	6	2	10	0	0	3	8	0	0				do.		5 Feb. 88	Ill.	14 June 07	Ill.
1	10	3	2	0	0	3	4	0	1				do.		21 Feb. 90	Md.	10 May 07	At lge.
1	11	4	9	0	0	3	6	0	3				do.		27 June 86	Ga.	10 July 05	Ga.
1	10	3	3	0	0	3	2	0	0				do.		7 Mar. 12	Canada.	5 July 07	Minn.
1	10	3	2	0	0	3	2	0	1				do.		31 Mar. 88	Va.	2 July 07	Va.
1	16	3	2	0	0	3	3	0	1				do.		11 Jan. 88	Tex.	1 July 07	Tex.
1	10	3	2	0	0	3	4	0	1				do.		24 May 90	Ind.	10 May 07	Ind.
1	10	3	2	0	0	3	3	0	1				do.		7 Nov. 87	Kans.	8 July 07	Ill.
1	9	3	1	0	0	3	3	0	2				do.		3 Sept. 88	Ohio.	14 June 07	Ind.
1	10	3	2	0	0	3	2	0	1				do.		1 Sept. 90	Conn.	17 June 07	Conn.
1	10	3	2	0	0	3	2	0	1				do.		4 Oct. 88	Iowa.	6 July 07	Iowa.
1	10	3	2	0	0	3	2	0	1				do.		1 Oct. 87	Ohio.	26 June 07	Ohio.
1	10	3	2	0	0	3	2	0	1				do.		5 Feb. 88	Okl.	11 July 07	Mich.
1	10	3	2	0	0	3	5	0	1				do.		3 May 87	Mass.	23 Apr. 07	Mass.
1	10	2	11	0	0	3	7	0	0				do.		7 Nov. 89	Mo.	2 July 07	Mo.
1	10	3	2	0	0	3	3	0	1				do.		5 June 89	Ind.	29 June 07	Mass.
1	10	3	2	0	0	3	4	0	1				do.		14 Dec. 88	Ga.	13 May 07	Ga.
1	10	3	2	0	0	3	2	0	1				do.		3 Feb. 91	Ill.	6 July 07	Ill.
1	10	3	2	0	0	3	2	0	1				do.		29 Nov. 88	N. C.	5 July 07	N. C.
1	10	3	2	0	0	3	4	0	1				do.		20 Aug. 90	N. Mex.	7 May 07	Tenn.
1	10	3	2	0	0	3	3	0	1				do.		22 Sept. 90	Ind.	17 June 07	Ind.
1	9	3	0	0	0	3	3	0	2				do.		27 Feb. 89	P. R.	5 July 07	P. R.
1	9	3	1	0	0	3	5	0	1	a0	7	9	do.		10 Mar. 88	Kans.	10 May 07	Pa.
1	8	3	0	0	0	3	0	0	3				do.		19 Sept. 88	Utah.	3 Sept. 07	Utah.
1	10	3	2	0	0	3	2	0	1				do.		26 Sept. 89	Pa.	8 July 07	Pa.
1	10	3	2	0	0	3	3	0	1				do.		2 Mar. 90	D. C.	20 June 07	Do.
1	10	3	5	0	0	3	11	0	1				do.		27 Dec. 88	Tex.	5 July 06	Ill.
1	10	3	2	0	0	3	3	0	1	a1	7	7	do.		5 Oct. 87	Tenn.	26 June 07	Tenn.
1	10	2	11	0	0	3	5	0	2				do.		5 Oct. 89	Argentina.	do.	Neb.
1	10	3	2	0	0	3	3	0	1				do.		12 July 89	Va.	29 June 07	Wis.
1	10	3	2	0	0	3	2	0	1				do.		28 June 90	Cal.	6 July 07	Kans.
1	10	3	2	0	0	3	3	0	1				do.		30 July 90	Me.	12 June 07	Me.
1	10	3	2	0	0	3	2	0	1				do.		23 Dec. 87	N. C.	3 July 06	N. C.
1	10	3	2	0	0	3	2	0	1				do.		12 Feb. 88	Colo.	5 July 07	Colo.
1	10	3	2	0	0	3	2	0	1				do.		5 Mar. 90	La.	6 July 07	La.
1	10	3	2	0	0	3	2	0	1				do.		15 Oct. 88	Ill.	do.	Ill.
1	10	3	2	0	0	3	0	0	1				do.		11 Sept. 88	N. C.	3 Sept. 07	N. C.
1	8	1	10	0	0	3	11	0	1				do.		19 Aug. 87	N. Y.	19 Aug. 07	N. Y.
1	10	3	2	0	0	3	2	0	1				do.		9 Sept. 88	Ohio.	5 July 07	Ohio.
1	9	3	1	0	0	3	3	0	1				do.		18 Oct. 88	Tenn.	2 July 07	Ky.
1	10	3	1	0	0	3	2	0	2				do.		9 June 90	Miss.	5 July 07	Miss.
1	9	2	8	0	0	4	8	0	2				do.		12 Nov. 86	Pa.	30 June 06	Pa.
1	6	2	11	0	0	3	4	0	2				do.		10 Nov. 89	Mexico.	6 July 07	Tex.
1	10	3	2	0	0	3	3	0	1				do.		6 Dec. 88	Mo.	18 June 07	Mo.
1	1	2	5	0	0	4	3	0	10				do.		16 Dec. 87	Ga.	21 June 06	Ga.
1	10	3	1	0	0	3	3	0	2				do.		20 Mar. 88	Mich.	18 June 07	Mich.
1	10	3	2	0	0	3	3	0	1				do.		20 Nov. 87	Mass.	17 June 07	Mass.
1	10	3	2	0	0	3	2	0	1				do.		16 Jan. 88	Ga.	6 July 07	Ga.
1	10	3	2	0	0	4	3	0	1				do.		20 Sept. 86	Neb.	21 June 06	Ark.
0	8	1	10	0	0	3	5	1	2				do.		20 Nov. 87	N. H.	8 July 07	Vt.
1	10	2	11	0	0	3	7	0	1				do.		18 Nov. 89	Md.	10 May 07	Ill.
1	10	3	2	0	0	3	4	0	1				do.		6 July 89	Mass.	17 May 07	Mass.
1	1	5	2	8	0	3	6	0	1				do.		21 Aug. 89	Pa.	27 June 07	Pa.
1	10	3	2	0	0	3	3	0	1				do.		12 Jan. 89	S. C.	22 June 07	S. C.
1	10	3	2	0	0	3	3	0	1				do.		20 Mar. 88	N. Y.	17 Aug. 07	N. Y.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or service.
385	1501	George Johnson McMillin	Delaware	11 July 11	Aug
	1502	William Hunter O'Brien, jr.	Stewart	10 July 11	do
	1503	Howard Fithian Kingman	Chauncey	17 Aug. 11	do
	1504	John Tillman Melvin	South Carolina	17 July 11	do
	1505	Howard Sanford Keep	Jenkins	14 July 11	do
390	1506	James Gillespie Blaine Gromer	Patterson	9 July 11	Aug
	1507	William Middleton Quigley	Monterey	10 July 11	do
	1508	Rivers Johnson Carstarphen	Kansas	14 July 11	do
	1509	Albert Roscoe Mack	Petrel	7 Oct. 11	do
	1510	John Alexander Logan Zenor	Albany	10 July 11	do
395	1511	Calvin Hayes Cobb	Minnesota	13 July 11	Aug
	1512	Henry Sellers McKee Clay	Des Moines	15 July 11	Aug
	1513	Robert Bentham Simons	Petrel	7 July 11	do
	1514	Lee Cummins Carey	Michigan	do	do
	1515	John Homer Holt, jr.	Chester	5 July 11	do
400	1516	Norman Scott	Dixie	do	do
	1517	Glenn Albert Smith	Jouett	7 July 11	Jun
	1518	Conrad Ridgely	San Francisco	2 Aug. 11	Aug
	1519	Donald Clark Godwin	Rhode Island	16 Aug. 11	do
	1520	Richard Pegram Myers	Hancock	10 July 11	do
405	1521	Webb Cook Hayes	Delaware	12 July 11	do
	1522	Howard Douglas Bode	Annapolis	10 July 11	do
	1523	Jay Louis Kerley	Tennessee	17 Sept. 11	do
	1524	Harold Eugene Snow	Galveston	7 July 11	do
	1525	Robert Morris Doyle, jr.	New Hampshire	do	do
410	1526	Richard Henry Booth	Kansas	15 July 11	do
	1527	Morton Lyndholm Deyo	Duncan	7 July 11	do
	1528	Robert Pierpont Mohle	Georgia	17 July 11	do
	1529	Harold Terry Bartlett	Dolphin	6 July 11	July
	1530	Robert Messenger Hinkley	Beale	7 July 11	Aug
415	1531	Harold Eugene Saunders	Naval Observatory	23 July 13	July
	1532	Garland Fulton	Arkansas	14 July 12	Aug
	1533	Ralph Sherman Parr	California	14 Aug. 12	do
	1534	Samuel Jacob Zeigler, jr.	Navy Yard, Philadelphia	31 Dec. 13	Dec
	1535	Shirley Atwood Wilson	Delaware	14 July 12	Aug
420	1536	Charles Horatio McMorris	do	do	do
	1537	Ernest Milton Pace, jr.	South Dakota	16 Aug. 12	do
	1538	John Alex Byers	Training station, Great Lakes	19 Sept. 13	Sep
	1539	Virgil Childers Griffin, jr.	South Carolina	14 July 12	Aug
	1540	Henry Mylin Kieffer	Kansas	do	do
425	1541	William Angus Corley	Georgia	15 July 12	do
	1542	Benjamin Perlman	Wyoming	14 July 12	do
	1543	Howard Harrison Good	Nebraska	do	do
	1544	Carroll Beaver Byrne	Pittsburgh	15 July 12	do
	1545	Ernest Gregor Small	New Orleans	16 Aug. 12	do
430	1546	Carleton Herbert Wright	New Hampshire	14 July 12	do
	1547	Donald Boyden	Michigan	do	do
	1548	Stanley Philip Tracht	Galveston	do	do
	1549	Robertson Jackson Weeks	Florida	do	do
	1550	Roscoe Lee Martin	Kansas	do	do
435	1551	Herman Edward Fischer	North Dakota	do	do
	1552	Marc Winthrop Larimer	Delaware	30 Aug. 12	do
	1553	Willard Everett Cheadle	Arkansas	14 July 12	do
	1554	Edward Phillips Nickinson	Utah	do	do
	1555	Thomas Leigh Gatch	Maryland	4 July 12	do
440	1556	Harry Gates Patrick	Arkansas	14 July 12	do
	1557	James Almond Saunders	New Hampshire	do	do
	1558	John Harding Culin	Intrepid	22 Dec. 13	Dec
	1559	Alfred Eugene Montgomery	Constellation (temporary)	28 Oct. 13	Oct
	1560	Andrew Carl Bennett	Florida	14 July 12	Aug
445	1561	Fred Kingsley Elder	Constellation (temporary)	25 Oct. 13	Oct
	1562	Allen Herschel Guthrie	Louisiana	27 July 12	Aug
	1563	Eugene Philip Adams Simpson	Nebraska	14 July 12	do
	1564	Edward Orrick McDonnell	Florida	do	do
	1565	Oliver Walter Bagby	New Hampshire	do	do

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	10	3	2	0	0	0	0	0	1	1	1	1	7 Mar. 12	25 Nov. 89	Ohio	8 July 07	Ohio.
1	10	3	2	0	0	0	0	0	1	1	1	1	do	13 Jan. 88	Ind.	26 June 07	Ind.
1	10	3	2	0	0	0	0	0	1	1	1	1	do	5 May 90	N. Dak.	14 June 07	N. Dak.
1	10	3	2	0	0	0	0	0	1	1	1	1	do	16 Oct. 87	Ala.	6 July 07	Ala.
1	10	3	2	0	0	0	0	0	1	1	1	1	a 1	2 Apr. 88	Mass.	23 Apr. 07	Mass.
1	10	3	2	0	0	3	3	1	0	1	0	1	a 0	27 Aug. 89	Nebr.	10 May 07	Mo.
1	10	3	2	0	0	0	0	0	1	1	1	1	do	9 July 90	N. Y.	20 Aug. 07	N. Y.
1	10	3	2	0	0	0	0	0	1	1	1	1	do	25 Dec. 89	Ark.	11 May 07	Ark.
1	10	3	2	0	0	0	0	0	1	1	1	1	do	2 Sept. 87	Ill.	13 May 07	Ill.
1	10	3	2	0	0	3	3	4	0	1	0	1	do	20 July 87	Ind.	19 June 07	Colo.
1	10	2	9	0	0	3	3	9	0	0	0	0	do	21 Nov. 89	Me.	12 June 07	Me.
1	10	2	9	0	0	3	3	8	0	0	0	0	do	10 Apr. 89	Pa.	1 July 07	Pa.
1	10	3	1	0	0	3	3	4	0	1	0	1	do	29 Apr. 88	S. C.	24 June 07	S. C.
1	10	3	2	0	0	3	3	7	0	1	0	1	a 1	7 May 87	Md.	3 May 07	Md.
1	10	3	2	0	0	3	3	3	0	1	0	1	do	12 Apr. 89	W. Va.	30 June 06	W. Va.
1	10	3	2	0	0	3	3	3	0	1	0	1	a 0	10 Aug. 89	Ind.	17 June 07	Ind.
1	10	3	0	0	0	3	4	0	0	1	0	1	do	8 Apr. 90	S. Dak.	9 July 07	Ill.
1	10	3	4	0	0	4	0	0	0	2	0	2	do	23 Dec. 88	Ga.	21 June 06	Ga.
1	10	3	1	0	0	3	4	0	0	2	0	2	do	13 Sept. 88	N. C.	1 July 07	N. C.
1	10	3	1	0	0	3	5	0	0	1	0	1	do	23 May 87	Va.	13 May 07	Va.
1	10	3	2	0	0	3	4	0	0	1	0	1	do	do	Ohio	11 May 07	Ohio.
1	10	3	2	0	0	3	2	0	0	1	0	1	do	23 Jan. 89	do	27 June 07	Do.
1	10	3	0	0	0	3	6	0	0	2	0	2	a 0	4 Feb. 89	N. C.	18 June 07	N. C.
1	9	3	1	0	0	3	3	3	0	2	0	2	do	8 June 89	N. Y.	1 July 07	N. J.
1	10	3	2	0	0	3	3	3	0	1	0	1	do	31 July 89	do	6 July 07	Wash.
1	10	3	2	0	0	3	3	0	0	1	0	1	do	14 Aug. 89	Iowa	14 June 07	Iowa.
1	10	3	2	0	0	3	4	0	0	1	0	1	do	1 July 87	N. Y.	1 July 07	N. Y.
1	10	2	11	0	0	3	5	0	0	1	0	1	do	6 Jan. 88	Ill.	5 July 07	Ill.
1	10	3	0	0	0	4	6	0	0	1	0	1	do	26 Aug. 87	Conn.	27 June 06	Conn.
1	10	3	2	0	0	3	2	0	0	1	0	1	do	3 Mar. 88	Minn.	6 July 07	Minn.
1	0	1	4	0	0	4	1	0	0	1	0	1	do	8 June 12	8 June 12		
1	5	2	1	0	0	3	5	0	0	1	0	1	do	29 Nov. 90	D. C.	26 June 08	Mich.
1	5	1	10	0	0	3	5	0	0	2	0	2	do	6 May 90	Miss.	26 May 08	Miss.
1	6	1	11	0	0	3	7	0	0	1	0	1	do	11 Oct. 90	Kans.	7 July 08	Kans.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	29 July 89	S. C.	17 June 08	La.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	20 Dec. 90	N. H.	29 June 08	N. H.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	31 Aug. 90	Ala.	26 June 08	Ala.
1	4	3	1	0	0	3	3	0	0	2	0	2	do	23 Apr. 91	Tex.	16 June 08	Tex.
1	2	1	10	0	0	3	6	0	0	1	0	1	do	24 Aug. 90	Pa.	3 July 08	Pa.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	18 Apr. 91	Ala.	25 June 08	Ala.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	21 Apr. 90	Pa.	11 June 08	N. J.
1	6	2	2	0	0	3	2	0	0	1	0	1	do	5 Apr. 89	Mass.	10 June 08	Mass.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	10 Nov. 89	Pa.	29 June 08	Pa.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	12 Aug. 88	Ind.	12 June 08	Ind.
1	6	2	2	0	0	3	4	0	0	1	0	1	do	3 Feb. 89	S. Dak.	12 May 08	S. Dak.
1	4	2	1	0	0	3	3	0	0	2	0	2	do	5 Nov. 88	Mass.	10 June 08	Mass.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	do	Iowa	13 June 08	Iowa.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	8 Nov. 91	Ill.	22 June 08	Ill.
1	5	2	1	0	0	4	2	0	0	2	0	2	do	5 Mar. 88	Ohio	19 June 07	Ohio.
1	6	2	2	0	0	3	2	0	0	1	0	1	do	31 May 89	N. C.	2 July 08	N. C.
1	6	2	2	0	0	3	2	0	0	1	0	1	do	29 July 89	Kans.	18 July 08	Cal.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	10 Aug. 90	Ill.	13 June 08	Ill.
1	4	2	0	0	0	4	5	0	0	0	0	0	do	28 Dec. 90	Kans.	6 July 07	Kans.
1	5	2	0	0	0	3	3	0	0	1	0	1	do	8 Mar. 92	Mo.	30 June 08	Iowa.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	7 Oct. 90	N. Y.	1 July 08	N. Y.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	9 Aug. 91	Oreg.	24 June 08	Oreg.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	4 July 89	Ind.	12 June 08	Ind.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	25 Nov. 90	Ohio	26 June 08	Ohio.
1	4	2	0	0	0	3	3	0	0	2	0	2	do	6 July 89	Wash.	16 June 08	Ariz.
1	3	2	0	0	0	3	2	0	0	1	0	1	do	12 June 91	Nebr.	15 Sept. 08	Nebr.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	17 Dec. 89	Kans.	17 June 08	Ohio.
1	3	2	0	0	0	3	2	0	0	1	0	1	do	17 Jan. 90	Pa.	21 Sept. 08	Pa.
1	5	2	0	0	0	3	4	0	0	0	0	0	do	26 July 90	do	13 June 08	Do.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	22 Feb. 89	Mass.	1 July 08	Mass.
1	6	2	2	0	0	3	0	0	0	1	0	1	do	do	Md.	12 Sept. 08	Md.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	13 Nov. 91	Md.	12 Sept. 08	Md.
1	6	2	2	0	0	3	3	0	0	1	0	1	do	29 Sept. 91	Mo.	16 June 08	Mo.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of cruise service.
450	1566	Lawrence Philip Bischoff	Vermont	28 Sept. 13	Jun
	1567	James Chaffin Clark	Rhode Island	14 July 12	Aug
	1568	James Campbell Montfort	Louisiana	do	do
	1569	Robert Douglas Moore	do	do	do
	1570	Carl Glenn Gilliland	Arkansas	do	do
455	1571	Harold Dodd	Florida	do	do
	1572	Whitley Perkins	Denver	16 Aug. 12	do
	1573	Warren Allen Shaw	Georgia	14 July 12	do
	1574	Robert Archibald Hall	California	15 Aug. 12	do
	1575	Guy Chapman Hitchcock	Constellation (temporary)	27 Oct. 13	Oct
460	1576	Anton Bennett Anderson	Wyoming	14 July 12	Aug
	1577	Ralph Strafford Wentworth	New Jersey	22 Feb. 13	Oct
	1578	George Lynn Woodruff	Intrepid (temporary)	30 Sept. 13	Sep
	1579	Mahlon Street Tisdale	The receiving ship at Norfolk	22 Sept. 13	do
	1580	Schuyler Mills	New Jersey	14 July 12	Aug
465	1581	Edmund Austin Crenshaw, jr	Connecticut	do	do
	1582	James Leslie King	Rhode Island	do	do
	1583	Lawrence Kenneth Forde	do	18 July 12	do
	1584	William Dudley Taylor	Delaware	14 July 12	do
	1585	Davis De Treville	Vermont	16 July 12	do
470	1586	Homer Chapin Wick	Nebraska	14 July 12	do
	1587	John Patrick Dalton	Arkansas	19 July 12	do
	1588	Robert Alfred Lavender	Naval Observatory	22 July 13	July
	1589	Louis Peter Wenzell	Louisiana	14 July 12	Aug
	1590	Robert Stevenson Haggart	Michigan	do	do
475	1591	Richard Evelyn Byrd, jr	Missouri	do	do
	1592	Raymond Earle Kerr	Pittsburgh	15 July 12	do
	1593	Philip Van Horn Weems	North Dakota	14 July 12	do
	1594	George Hudson Fort	Utah	do	do
	1595	Lunsford Lomax Hunter	South Carolina	do	do
480	1596	Albert Charles Roberts	Hancock	30 July 12	do
	1597	Ernest William Broadbent	Virginia	25 Aug. 12	do
	1598	Forrest Unna Lake	North Dakota	14 July 12	do
	1599	Ray Harrington Wakeman	Nebraska	do	do
	1600	Robert Rowe Thompson	New Orleans	16 Aug. 12	do
485	1601	Elliott Buckmaster	New Jersey	14 July 12	do
	1602	Nelson Worstall Hibbs	Louisiana	do	do
	1603	Walter Stanley De Lany	Minnesota	do	do
	1604	Emory Percival Eldredge	Nebraska	do	do
	1605	Albert Beckwith Sanborn	Constellation (temporary)	28 Oct. 13	Oct
490	1606	Ellis Mark Zacharias	Virginia	14 July 12	Aug
	1607	Clarence Gulbranson	Michigan	do	do
	1608	Wentworth Harrington Osgood	Eagle	do	do
	1609	Donald Flanner Patterson	South Carolina	do	do
	1610	Harold Bartley Grow	Utah	do	do
495	1611	Donald Wheeler Hamilton	Virginia	12 July 12	do
	1612	Herbert Greenville Gates, jr	Chester	14 July 12	do
	1613	Heister Hoogewerf	Constellation	23 Sept. 13	Sep
	1614	John Hubert Falge	Utah	14 July 12	Aug
	1615	Louis Emil Denfeld	Paducah	do	do
500	1616	Ralph Wado Holt	Wyoming	do	do
	1617	George Wilson Davison Dashiell	Kansas	do	do
	1618	Emory Wilbur Coil	Pittsburgh	15 July 12	do
	1619	Nathan Brown Chase	Georgia	1 Jan. 14	Sep
	1620	George William La Mountain	Nashville	14 July 12	Aug
505	1621	Alexander William Loder	Rhode Island	do	do
	1622	Harold Wakefield Scofield	Maryland	3 July 12	do
	1623	Carroll Morgan Hall	Arkansas	14 July 12	do
	1624	William Stetson Hogg, jr	Kansas	do	do
	1625	Beriah Magoffin Thompson	California	15 Aug. 12	do
510	1626	John Lawrence Fox	Michigan	14 July 12	do
	1627	Earl Richard Morrissey	Idaho	do	do
	1628	Stephan Boutwell Robinson	Yorktown	12 Aug. 12	do
	1629	William Garrett Greenman	The receiving ship at Norfolk	22 Sept. 13	Sep
	1630	Harold Harrison Little	Wyoming	14 July 12	Aug

Sea service in present grade.		Total sea service.		Shore duty beyond seas since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.		
1	1	1	8	0	0	3	8	0	2				8 June, 12					
1	6	2	2	0	0	3	2	0	1				9 Dec. 88	Wis.	27 June 08	Wis.		
1	6	2	2	0	0	3	2	0	1				12 Dec. 89	Ga.	3 July 08	Ga.		
1	5	2	2	0	0	3	4	0	1				4 Aug. 90	Ohio.	26 June 08	Ohio.		
1	6	2	2	0	0	3	3	0	1				25 Apr. 92	Del.	30 June 08	Del.		
1	5	2	2	0	0	3	3	0	1				27 Sept. 89	Wis.	27 June 08	Wis.		
1	6	2	2	0	0	3	2	0	1				10 Nov. 90	N. Y.	7 July 08	At lge.		
1	4	2	1	0	0	4	2	0	2				31 Mar. 91	Cal.	6 July 07	Do.		
1	1	1	8	0	0	3	8	0	1				28 Dec. 88	Me.	16 June 08	Me.		
1	5	2	1	0	0	3	4	0	2				28 Nov. 88	Nebr.	8 May 08	Nebr.		
1	2	1	10	0	0	3	8	0	0				30 July 91	Vt.	11 June 08	Vt.		
1	6	2	2	0	0	3	3	0	1				28 Nov. 88	N. J.	13 June 08	N. J.		
1	2	1	10	0	0	3	4	0	4				18 Dec. 90	Mass.	1 July 08	Mass.		
1	2	1	11	0	0	3	5	0	1				27 July 89	S. Dak.	3 July 08	S. Dak.		
1	2	1	11	0	0	3	7	0	1				6 Dec. 90	Ill.	9 May 08	Minn.		
1	6	2	2	0	0	3	3	0	1				2 Nov. 88	Wis.	25 June 08	N. Y.		
1	6	2	2	0	0	3	3	0	1				5 Aug. 91	Pa.	24 June 08	Pa.		
1	6	2	2	0	0	3	4	0	1				14 Aug. 89	Mass.	9 May 08	Mass.		
1	5	2	2	0	0	3	2	0	1				15 Apr. 89	N. J.	15 July 08	W.yo.		
1	6	2	2	0	0	3	3	0	1				16 June 89	Tenn.	27 June 08	Miss.		
1	5	2	2	0	0	3	4	0	1				22 Feb. 89	S. C.	9 May 08	Tex.		
1	6	2	2	0	0	3	3	0	1				5 July 89	Mich.	18 June 08	Ill.		
1	2	1	10	0	0	3	4	0	1				1 Apr. 89	Nebr.	2 Sept. 08	Mo.		
1	0	1	8	0	0	3	10	0	1				17 Sept. 89	Iowa.	11 May 08	Iowa.		
1	6	2	2	0	0	3	2	0	1				10 Feb. 88	Pa.	27 July 08	Pa.		
1	6	2	2	0	0	3	3	0	1				7 Apr. 91	N. Y.	17 June 08	N. Y.		
1	6	2	0	0	0	3	6	0	1				25 Oct. 88	Va.	28 May 08	Va.		
1	6	1	11	0	0	3	8	0	1				28 Apr. 88	Minn.	28 Apr. 08	Oreg.		
1	3	1	11	0	0	3	5	0	1				29 Mar. 89	Tenn.	29 June 08	Tenn.		
1	6	2	2	0	0	3	3	0	1				23 Aug. 91	Ga.	1 July 08	Ga.		
1	6	2	2	0	0	3	1	0	1				27 Aug. 88	Va.	25 Aug. 08	Va.		
1	5	2	1	0	0	3	4	0	0				9 May 89	Ohio.	6 July 08	Pa.		
1	4	2	2	0	0	3	0	0	0				15 Nov. 89	Mass.	3 Sept. 08	Mass.		
1	6	2	2	0	0	3	3	0	1				8 Oct. 90	S. C.	23 June 08	S. C.		
1	1	4	2	1	0	3	5	0	1				21 Oct. 89	Kans.	9 May 08	Kans.		
1	1	4	2	1	0	3	3	0	2				24 Aug. 89	Minn.	30 June 08	Idaho.		
1	6	2	2	0	0	3	3	0	1				19 Oct. 89	N. Y.	25 June 08	Ohio.		
1	1	5	2	2	0	3	4	0	1				26 June 91	Cal.	13 May 08	Wash.		
1	1	6	2	2	0	3	2	0	1				21 Jan. 91	Pa.	7 July 08	Pa.		
1	1	6	2	2	0	3	3	0	1				31 July 88	Mass.	11 June 08	N. H.		
1	1	3	2	0	0	3	5	0	1				12 June 91	Wis.	17 June 08	Wis.		
1	5	2	1	0	0	3	5	0	1				1 Jan. 90	Fla.	9 May 08	Fla.		
1	1	6	2	2	0	3	3	0	1				28 June 90	Ill.	18 June 08	Ill.		
1	5	2	2	0	0	4	0	0	1				11 Jan. 88	Ohio.	6 July 07	Ohio.		
1	1	5	2	1	0	4	0	0	1				6 Nov. 90	N. C.	do.	N. C.		
1	1	6	2	2	0	3	3	0	1				5 July 91	Mich.	30 June 08	Mich.		
1	5	2	1	0	0	3	5	0	1				5 Nov. 90	Ill.	12 May 08	N. Mex.		
1	1	6	2	2	0	3	2	0	1				30 July 92	Mich.	31 July 08	Mich.		
1	1	2	1	11	0	3	6	0	1				19 Apr. 92	D. C.	26 June 08	Mass.		
1	1	5	2	1	0	3	4	0	1				23 Oct. 90	Wis.	24 June 08	Wis.		
1	1	6	2	2	0	3	3	0	1				13 Apr. 91	Mass.	27 May 08	Minn.		
1	6	2	2	0	0	2	9	0	1				7 July 90	Mo.	21 July 08	Mo.		
1	1	6	2	2	0	3	0	0	1				16 Mar. 90	Md.	1 Sept. 08	Md.		
1	1	6	2	5	0	4	0	0	1				28 Sept. 88	Mass.	24 June 07	Ohio.		
1	1	2	1	11	0	3	6	0	1				3 Sept. 89	D. C.	30 June 08	At lge.		
1	1	6	2	2	0	3	3	0	1				10 June 89	N. Y.	10 June 08	N. Y.		
1	6	2	2	0	0	3	2	0	1				14 Feb. 91	Pa.	16 June 08	Pa.		
1	1	6	2	2	0	3	5	0	0				14 May 88	Mich.	5 May 08	Mich.		
1	1	6	2	5	0	4	1	0	1				9 Apr. 89	Pa.	1 July 07	Pa.		
1	1	6	2	2	0	3	2	0	1				24 July 90	do.	7 July 08	At lge.		
1	1	5	2	1	0	3	3	0	2				27 June 89	Wyo.	16 June 08	Wyo.		
1	6	2	2	0	0	3	5	0	1				11 Feb. 91	D. C.	1 May 08	N. Y.		
1	1	6	2	2	0	3	3	0	1				19 Feb. 90	Wis.	20 June 08	Wis.		
1	1	5	2	1	0	3	2	0	2				30 Sept. 89	Cal.	15 June 08	Cal.		
1	1	2	1	11	0	3	6	0	1				26 Aug. 88	N. Y.	26 June 08	N. Y.		
1	1	6	2	2	0	3	3	0	1				27 June 88	do.	do.	Do.		

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of present duty or leave.	Expi- tion las cru- is tour ser- servi
515	1631	Horatio Jose Peirce	Rhode Island	14 July 11	Aug	
	1632	Hamilton Harlow	Wyoming	6 July 12	do	
	1633	Hugh Carroll Frazer	South Carolina	14 July 12	do	
	1634	James Lloyd Abbot	The receiving ship at Norfolk	25 Oct. 13	Oct.	
	1635	Thales Stewart Boyd	Connecticut	14 July 12	Aug.	
520	1636	Joseph Young Dreisonstok	Wyoming	do	do	
	1637	James Arthur Crutchfield	Intrepid (temporary)	30 Sept. 13	Sept.	
	1638	Daniel Edward Barbey	California	15 Aug. 12	Aug.	
	1639	George Wesley Whiteside	Petrel	14 July 12	do	
	1640	Charles Perry Mason	Connecticut	do	do	
525	1641	John Joseph Brown	Nebraska	do	do	
	1642	Grady Baskin Whitehead	Pampanga	do	do	
	1643	Carl Kennard Martin	Maryland	do	do	
	1644	Campbell Dallas Edgar	Florida	do	do	
	1645	Harry Paul Curley	Wyoming	do	do	
530	1646	Walter Stanley Haas	Georgia	15 July 12	do	
	1647	John Pierce Bowden	Maryland	4 July 12	do	
	1648	De Witt Clinton Ramsay	Nashville	14 July 12	do	
	1649	Raymond Vincent Hannon	Galveston	do	do	
	1650	Baylis Frank Poe	South Carolina	do	do	
535	1651	Rodes Hatch Hawkins	Pittsburgh	15 July 12	do	
	1652	Roscoe Ernest Schuirman	The receiving ship at Norfolk	29 Sept. 13	Sept	
	1653	Charles Kyle Osborne	Vermont	14 July 12	Aug	
	1654	Abraham Cuyler Ten Eyck	Delaware	do	do	
	1655	Ingram Cecil Sowell	California	18 Aug. 12	do	
540	1656	Francis Eliot Maynard Whiting	Delaware	14 July 12	do	
	1657	Charles Andrews Lockwood, jr.	Training station, Great Lakes	29 Dec. 13	Dec.	
	1658	John Kelvey Richards, jr.	Idaho	14 July 12	Aug	
	1659	William Hermann Burtis	New Jersey	do	do	
	1660	Stanley Grey Womble	California	13 Aug. 12	do	
545	1661	Hans Ertz	New Hampshire	14 July 12	do	
	1662	Paul Seymour Theiss	North Dakota	15 July 12	do	
	1663	Aaron Stanton Merrill	Scorpion	14 July 12	do	
	1664	John Wilbur	Virginia	do	do	
	1665	Charles Snow Alden	Training station, Great Lakes	22 Sept. 13	Sept	
550	1666	Robert Emmett Patterson Elmer	Ordered training station, Great Lakes	1 Jan. 14	Jan.	
	1667	Charles Frank Greene	Connecticut	14 July 12	Aug	
	1668	Hervey Armstrong Ward	Constellation (temporary)	24 Oct. 13	Oct.	
	1669	George Samuel Gillespie	Naval Observatory	22 July 13	July	
	1670	Garnet Hulings	Utah	14 July 12	Aug	
555	1671	Hubert Vance La Bombard	Georgia	15 July 12	do	
	1672	Charles William McNair	Minnesota	10 July 12	do	
	1673	Edward Hyslop McKitterick	Kansas	14 July 12	do	
	1674	Otto Marquard Forster	Utah	13 July 12	do	
	1675	Laurence Randolph Brown	New Jersey	10 July 12	do	
580	1676	Lloyd Homer Lewis	Louisiana	14 July 12	Aug	
	1677	Louis Randolph Ford	Naval Academy (instruction)	29 Sept. 13	Sept	
	1678	Leonard Noel Linsley	Warrington	30 July 12	1st cl	
	1679	William Henry Purnell Blandy	Florida	11 July 13	Aug	
	1680	Everett Le Roy Gayhart	Kansas	12 July 13	do	
565	1681	George Angell Andrews	Georgia	do	do	
	1682	Henry Livermore Abbott	Wyoming	do	do	
	1683	James Cary Jones, jr.	Delaware	do	do	
	1684	Elmer Lee Woodside	Idaho	22 Sept. 13	do	
	1685	Herman Edward Keisker	Delaware	12 July 13	do	
570	1686	Thomas Mount Searles	Louisiana	2 July 13	do	
	1687	Glenn Benson Davis	Kansas	12 July 13	do	
	1688	Bruce Gardner Leighton	North Dakota	do	do	
	1689	Earl Francis Enright	Michigan	4 Aug. 13	do	
	1690	Frederick Graitton Crisp	Minnesota	25 July 13	do	
575	1691	Palmer Hall Dunbar, jr.	Georgia	12 July 13	do	
	1692	Cullen Henery Want	Connecticut	do	do	
	1693	Roy Jefferson Wilson	Ohio	do	do	
	1694	Charlie Paul McFeaters	New Jersey	do	do	
	1695	Carl Erling Hoard	Pittsburgh	do	do	

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.		
1	6	2	2	0	0	3	3	0	1				8 June 12					
1	6	2	2	0	0	3	3	0	1				9 July 91	Me.	20 June 08	Mass.		
1	6	2	2	0	0	3	3	0	1				28 Oct. 90	Md.	26 June 08	At lge.		
1	6	2	2	0	0	3	4	0	1				22 Feb. 91	W. Va.	12 May 08	W. Va.		
1	3	1	11	0	0	3	7	0	1				15 Sept. 88	Ala.	7 May 08	Ark.		
1	6	2	2	0	0	3	2	0	1				7 Feb. 92	Md.	8 May 08	Pa.		
1	6	2	2	0	0	3	2	0	1				4 July 89	D. C.	2 July 08	Fla.		
1	3	1	11	0	0	3	3	0	1				6 May 90	Tex.	30 Sept. 08	Ill.		
1	5	2	1	0	0	3	1	0	2				23 Dec. 89	Oreg.	3 Aug. 08	Oreg.		
1	6	2	6	0	0	4	0	0	1				14 Aug. 88	Ill.	9 July 07	Ill.		
1	6	2	2	0	0	3	3	0	1				12 Jan. 91	Pa.	29 June 08	Pa.		
1	6	2	2	0	0	3	3	0	1				27 Aug. 88	Mass.	12 June 08	Mass.		
1	5	2	1	0	0	3	3	0	2				20 Mar. 89	Ga.	29 June 08	Ga.		
1	3	1	8	0	0	3	8	0	1				19 Feb. 89	Ill.	3 July 08	Pa.		
1	6	2	2	0	0	3	3	0	1				23 Aug. 89	D. C.	25 June 08	At lge.		
1	6	2	2	0	0	3	3	0	1				18 Sept. 88	Pa.	30 June 08	Pa.		
1	6	2	2	0	0	3	4	0	1				8 Mar. 91	R. I.	26 May 07	R. I.		
1	6	2	2	0	0	4	4	0	1				1 Feb. 89	Cal.	10 May 07	Cal.		
1	6	2	2	0	0	3	4	0	1				2 Oct. 89	Ariz.	12 May 08	N. Y.		
1	5	2	1	0	0	3	3	0	2				19 Apr. 92	N. Y.	16 June 08	Do.		
1	6	2	2	0	0	3	3	0	1				11 Jan. 89	S. C.	30 June 08	S. C.		
1	6	1	9	0	0	3	8	0	1				22 Feb. 91	D. C.	8 July 08	Mo.		
1	6	1	11	0	0	3	6	0	1				17 Dec. 90	Ill.	16 June 08	Ill.		
1	6	2	2	0	0	3	1	0	1				11 Dec. 88	Va.	3 Aug. 08	Va.		
1	6	2	2	0	0	3	3	0	0				10 July 90	N. Y.	2 July 08	N. Y.		
1	4	2	0	0	0	3	4	0	1				3 Aug. 89	Tenn.	7 July 08	Tenn.		
1	6	2	2	0	0	3	4	0	1				10 Feb. 91	N. Y.	5 May 08	N. Y.		
1	5	2	2	0	0	3	3	0	0				6 May 90	Va.	22 June 08	Mo.		
1	6	2	2	0	0	3	4	0	1		a 0	8 13	20 Apr. 91	Ohio	5 May 08	Ohio.		
1	6	2	2	0	0	3	3	0	1				31 Dec. 88	N. Y.	10 June 08	N. J.		
1	5	2	1	0	0	3	2	0	2				14 July 89	Tex.	2 July 08	Tex.		
1	6	2	2	0	0	3	4	0	1				28 Jan. 89	Wis.	24 June 08	Wis.		
1	6	2	2	0	0	3	4	0	0				6 Oct. 90	D. C.	30 June 08	N. Y.		
1	6	2	2	0	0	3	3	0	1				26 Mar. 90	Miss.	27 June 08	Miss.		
1	6	2	2	0	0	4	1	0	1				15 Oct. 87	Me.	8 July 07	Mass.		
1	2	1	10	0	0	3	8	0	1				8 Nov. 89	N. Y.	7 May 08	N. Y.		
1	6	2	2	0	0	3	3	0	1				31 Aug. 89	Minn.	30 June 08	Ill.		
1	6	2	2	0	0	3	4	0	1		a 0	7 19	24 Jan. 89	Wis.	12 May 08	Ohio.		
1	3	2	0	0	0	3	6	0	0				16 Mar. 89	N. Y.	11 June 08	Conn.		
0	1	11	8	0	0	3	9	0	1				11 Oct. 89	Mo.	15 June 08	Mich.		
0	1	6	2	2	0	3	3	0	1				6 Mar. 89	Pa.	12 June 08	Pa.		
1	6	2	2	0	0	3	3	0	1				11 July 88	N. Y.	13 June 08	N. Y.		
1	6	2	2	0	0	3	5	0	0				1 July 88	Ga.	8 May 08	Ga.		
1	6	2	2	0	0	4	1	0	1				23 Sept. 89	Dak.	14 June 07	Iowa.		
1	6	2	2	0	0	3	4	0	0		a 0	7 13	24 May 89	Mo.	28 May 08	Mo.		
1	6	2	2	0	0	3	4	0	0				1 July 89	N. Y.	30 June 08	N. Y.		
1	6	1	11	0	0	3	5	0	1				11 Apr. 91	Ky.	8 July 07	Ky.		
0	0	6	1	2	0	0	4	0	1	b e r 10	7 11		30 July 12	Tex.	30 July 12	Wash.		
0	0	5	1	5	0	0	0	0	0	b e 5	1 26		24 Apr. 81	Md.	do.	Md.		
0	0	6	1	2	0	0	3	2	0				7 June 13	N. Y.	3 July 09	Del.		
0	0	6	1	2	0	0	3	3	0				6 July 90	Ky.	16 June 09	Ohio.		
0	0	6	1	2	0	0	3	3	0	1			9 Feb. 90	Mich.	18 June 09	Mich.		
0	0	6	1	2	0	0	3	3	0	1			12 Apr. 93	Me.	17 June 03	Mass.		
0	0	3	0	2	0	0	3	4	0	0			2 Mar. 92	Ala.	11 June 03	Ala.		
5	0	6	1	2	0	0	3	2	0	1			29 Sept. 89	Colo.	19 June 03	Mo.		
0	0	6	1	2	0	0	3	2	0	1			23 July 91	Ky.	2 July 09	Ky.		
0	0	6	1	2	0	0	3	2	0	1			14 Aug. 91	Miss.	6 July 09	Miss.		
0	0	6	1	2	0	0	3	2	0	1			2 Jan. 92	Ohio	3 July 09	Ohio.		
0	0	5	1	1	0	0	3	3	0	1			18 June 92	Pa.	26 June 09	Pa.		
0	0	5	1	2	0	0	3	2	0	2			5 Oct. 91	Colo.	13 July 09	Nebr.		
0	0	5	1	2	0	0	3	2	0	1			21 Mar. 92	Md.	3 July 09	Md.		
0	0	6	1	2	0	0	3	2	0	1			19 Mar. 91	Mass.	9 July 09	Mass.		
0	0	6	1	2	0	0	3	2	0	1			12 Oct. 90	Ill.	14 July 09	Ill.		
0	0	6	1	2	0	0	3	3	0	1			29 Jan. 90	Miss.	1 July 09	Miss.		
5	0	6	1	2	0	0	3	3	0	1			6 Sept. 91	Pa.	do.	Pa.		
0	0	6	1	2	0	0	3	2	0	1			8 Apr. 92	Kans.	3 July 09	Okla.		

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise (tour or sea service)
580	1696	Harold Chamberlain Van Valzah	Wyoming	12 July 13	Aug.
	1697	Charles Nelson Ingraham	Virginia	do	Sept.
	1698	Charles Lewis Foutz	Connecticut	11 Oct. 13	Aug.
	1699	Thomas Macy Shock	Louisiana	2 July 13	do
	1700	Adolph v. Scheven Pickhardt	Ohio	12 July 13	do
585	1701	Stewart Frederick Bryant	Delaware	do	do
	1702	Paul Augustus Stevens	Minnesota	25 July 13	do
	1703	Kenneth Reuben Ransom Wallace	Idaho	13 July 13	do
	1704	George Wheeler Wolf	Connecticut	12 July 13	do
	1705	William Bradford Jupp	North Dakota	do	Sept.
590	1706	Robin Bryans Daughtry	Cleveland (temporary)	do	Aug.
	1707	William Isaiah Causey, jr	Virginia	do	Sept.
	1708	Walter Seibert	Kansas	14 July 13	Aug.
	1709	James Thomas Mathews	New Hampshire	2 July 13	do
	1710	Frank Linn Johnston	North Dakota	12 July 13	do
595	1711	Richard Harwood Knight	Ohio	do	do
	1712	George Loomis Greene, jr	Florida	do	do
	1713	Hugh Letcher White	California	do	do
	1714	Reginald Sidney Hugh Venable	Ohio	do	Sept.
	1715	Norman Campbell Gillette	Idaho	13 July 13	Aug.
600	1716	John Angell Brownell	Florida	12 July 13	do
	1717	Thomas Shine	Pittsburgh	do	do
	1718	Roy Dudley	Florida	do	do
	1719	Neil Henry Geisenhoff	Rhode Island	27 Sept. 13	do
	1720	Laurence Wild	Louisiana	2 July 13	do
605	1721	Lloyd Robert Gray	California	12 July 13	Sept.
	1722	Herbert Keeney Penn	Nebraska	do	Aug.
	1723	George Dickson Hull	Pittsburgh	21 July 13	do
	1724	James Emmet Brenner	do	12 July 13	do
	1725	Solomon Haddon Geer	Utah	do	do
610	1726	Paul Hendren	New Hampshire	2 July 13	do
	1727	Chapman Coleman Todd, jr	Ohio	12 July 13	do
	1728	Henry Mixer Briggs	Vermont	do	do
	1729	Paul Cassard	Wyoming	do	do
	1730	Walter Owen Henry	Cleveland (temporary)	do	do
615	1731	Clay Lewis Pearse	New Hampshire	2 July 13	do
	1732	John Moore Kates	Utah	12 July 13	do
	1733	Carl Townsend Hull	Arkansas	do	do
	1734	Thomas Gugerty Berrien	South Carolina	2 July 13	Sept.
	1735	Jesse Robert Henderson	Michigan	4 Aug. 13	Aug.
620	1736	Eric Fred Zemke	California	5 Aug. 13	do
	1737	George Merrick Tisdale	Utah	12 July 13	do
	1738	Edward Joseph O'Keefe	Georgia	do	do
	1739	Bernard Thomas Hunt	Michigan	4 Aug. 13	do
	1740	William Lloyd Wright	Wyoming	12 July 13	do
625	1741	Hamilton Vose Bryan	California	do	do
	1742	Elroy Leonard Vanderkloot	Maryland	24 Sept. 13	Sept.
	1743	Wilbur John Ruble	Florida	12 July 13	Aug.
	1744	John Roy Palmer	Delaware	do	do
	1745	John Le Voy Hill	Louisiana	2 July 13	do
630	1746	Hartwell Clarence Davis	Nebraska	12 July 13	do
	1747	Robert Houston Grayson	Michigan	4 Aug. 13	do
	1748	Terry Brewster Thompson	do	do	do
	1749	John Leslie Hall	Hannibal	12 July 13	do
	1750	Laurance Toombs Du Bose	Connecticut	do	do
635	1751	James Hale Strong	North Dakota	do	do
	1752	Arthur Granville Robinson	Delaware	do	do
	1753	Frederic William Dillingham	Rhode Island	do	do
	1754	Walter Edward Doyle	Maryland	12 Aug. 13	do
	1755	Hardy B. Page	Georgia	12 July 13	do
640	1756	Karl Erehard Hintze	Maryland	12 Aug. 13	do
	1757	George Benn Junkin	Utah	12 July 13	do
	1758	William Woodruff Meek	Arkansas	do	do
	1759	Justin McCarthy Miller	Minnesota	25 July 13	do
	1760	Oliver Lee Downes	Vermont	12 July 13	do

Sea service in present grade.	Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
													Date.	State.	Date.	State.
0 0 6 1	2 2	0 0	3 2	0 1	0 1	7 June 13	4 Dec. 91	Ind.	2 July 09	Ind.						
0 0 6 1	4 0	0 0	4 0	0 1	0 1	4 Mar. 91	Pa.	1 July 08	Ohio.							
0 0 3 0	11 0	0 0	3 7	0 0	0 0	do.	10 July 89	Ohio.	29 June 09	Do.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	16 May 92	Wash.	1 July 09	Pa.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	13 Dec. 91	N. Y.	15 June 09	N. Y.						
0 0 6 1	2 0	0 0	3 5	0 1	0 1	do.	24 Apr. 89	Minn.	1 July 09	Minn.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	22 Feb. 90	Md.	1 May 09	Del.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	8 Sept. 92	Ill.	11 June 09	Ill.						
5 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	15 Apr. 92	Pa.	29 June 09	Pa.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	26 Mar. 92	Mich.	10 June 09	Mich.						
0 0 6 1	1 0	0 0	3 5	0 1	0 1	do.	20 Apr. 90	Ga.	6 May 09	Ga.						
0 0 6 1	2 0	0 0	3 2	0 1	0 1	do.	15 Aug. 89	Miss.	3 July 09	Miss.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	21 Sept. 89	Mich.	17 June 09	Mich.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	6 Nov. 91	S. C.	19 June 09	S. C.						
0 0 6 1	0 0	0 0	3 5	0 1	0 1	do.	13 Oct. 90	Mo.	17 June 09	Mo.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	14 Apr. 93	Md.	28 June 09	Wash.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	20 Aug. 92	R. I.	24 June 09	R. I.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	25 Aug. 91	Ky.	1 July 09	Ky.						
5 0 6 1	3 0	0 0	3 2	0 1	0 1	do.	1 Nov. 90	Pa.	do.	Cal.						
0 0 6 0	11 0	0 0	3 5	0 1	0 1	do.	13 Dec. 89	Ill.	3 July 09	Ill.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	1 Feb. 92	R. I.	19 June 09	R. I.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	18 Sept. 91	Ky.	17 June 09	Ky.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	16 Aug. 90	N. H.	26 June 09	N. H.						
0 0 3 1	2 0	0 0	2 6	0 0	0 0	do.	7 Nov. 91	N. Y.	16 June 09	N. Y.						
0 0 6 1	2 0	0 0	3 2	0 1	0 1	do.	1 May 90	Nebr.	6 July 09	Nebr.						
0 0 6 1	2 0	0 0	3 3	0 1	a 0	7 18	do.	10 Mar. 91	Cal.	11 June 09	Cal.					
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	16 Sept. 90	Ill.	29 June 09	Me.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	26 May 91	Canada.	18 June 09	Mo.						
5 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	10 Nov. 89	Ind.	1 July 09	Ind.						
0 0 6 1	1 0	0 0	3 5	0 1	0 1	do.	31 May 90	S. C.	4 May 09	S. C.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	10 Nov. 89	N. C.	1 July 09	N. C.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	22 Jan. 93	N. Y.	29 June 09	Ky.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	11 May 91	Iowa.	do.	Mo.						
0 0 6 1	2 0	0 0	3 0	0 1	0 1	do.	30 July 90	Md.	28 Sept. 09	Md.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	16 Aug. 92	Tenn.	29 June 09	Tex.						
0 0 6 1	2 0	0 0	3 4	0 1	0 1	do.	27 Jan. 91	Iowa.	7 May 09	Iowa.						
0 0 6 0	11 0	0 0	3 6	0 1	0 1	do.	27 June 90	N. J.	1 July 09	Okla.						
0 0 6 1	2 0	0 0	3 2	0 1	0 1	do.	25 Aug. 91	N. Y.	2 July 09	N. Y.						
0 0 6 1	3 0	0 0	3 2	0 1	0 1	do.	27 June 89	Tex.	26 June 09	Tex.						
5 0 5 1	1 0	0 0	3 3	0 2	0 2	do.	25 July 90	Ky.	28 June 09	Ky.						
0 0 5 1	1 0	0 0	3 4	0 1	0 1	do.	15 May 90	Wis.	11 June 09	Wis.						
0 0 6 1	2 0	0 0	3 1	0 1	0 1	do.	6 Nov. 92	Md.	2 Sept. 09	At lge.						
0 0 6 1	2 0	0 0	3 4	0 1	0 1	do.	15 Jan. 92	Conn.	29 June 09	Conn.						
0 0 5 1	1 0	0 0	3 3	0 2	0 2	do.	14 Dec. 90	N. Y.	1 July 09	N. Y.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	2 Dec. 91	Pa.	do.	Tex.						
0 0 6 1	2 0	0 0	3 2	0 1	0 1	do.	7 June 90	Cal.	2 July 09	Cal.						
0 0 3 1	0 0	0 0	3 5	0 1	a 0	6 24	do.	8 Sept. 89	Colo.	17 June 09	Ill.					
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	11 Oct. 89	Kans.	29 June 09	Cal.						
0 0 6 1	5 0	0 0	3 0	0 1	0 1	do.	30 Mar. 89	Mo.	15 June 08	Mo.						
5 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	12 Aug. 89	Ohio.	29 June 09	Ohio.						
0 0 6 1	2 0	0 0	3 4	0 1	0 1	do.	31 Oct. 89	Me.	4 May 09	Me.						
0 0 5 1	1 0	0 0	3 3	0 2	a 0	8 8	do.	6 Dec. 89	Ala.	11 June 09	Ala.					
0 0 5 1	1 0	0 0	3 3	0 2	0 2	do.	15 Feb. 91	D. C.	7 June 09	Mich.						
0 0 3 0	11 0	0 0	3 6	0 1	0 1	do.	11 Apr. 91	Va.	17 June 09	Va.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	21 May 93	D. C.	29 June 09	Ga.						
0 0 6 1	1 0	0 0	3 5	0 1	0 1	do.	24 Mar. 90	Mass.	4 May 09	Mass.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	21 May 92	N. Y.	15 June 09	N. Y.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	9 Dec. 92	do.	do.	Do.						
5 0 5 1	1 0	0 0	3 4	0 1	0 1	do.	27 July 89	Wyo.	1 July 09	Wyo.						
0 0 6 1	2 0	0 0	3 4	0 1	0 1	do.	24 Feb. 90	Kans.	5 May 09	Idaho.						
0 0 5 1	3 0	0 0	4 2	0 2	0 2	do.	22 Apr. 91	Cal.	12 June 08	Cal.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	23 Nov. 89	Kans.	12 June 09	Kans.						
0 0 6 1	2 0	0 0	3 3	0 1	0 1	do.	12 Nov. 92	Wash.	19 June 09	Tenn.						
0 0 5 1	1 0	0 0	3 3	0 1	0 1	do.	11 Feb. 91	Oreg.	10 July 09	Utah.						
10 0 6 1	2 0	0 0	3 5	0 1	a 0	7 24	do.	29 Aug. 89	Del.	30 Apr. 09	Del.					

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
645	1761	Ellsworth Davis	Florida	12 July 13	Aug. 1
	1762	Harry Reynolds Gellerstedt	Connecticut	do	do
	1763	Charles Jefferson Parrish	Vermont	do	do
	1764	Paulus Prince Powell	Delaware	do	do
	1765	Roy Pfaff	Cleveland (temporary)	do	do
650	1766	Benjamin Harrison Lingo	New Hampshire	2 July 13	do
	1767	Earl Harrison Quinlan	Cleveland (temporary)	12 July 13	do
	1768	Louis James Roth	Michigan	4 Aug. 13	do
	1769	George Satterfield Dale	South Carolina	2 July 13	do
	1770	Clarke Withers	Utah	12 July 13	do
655	1771	Samuel Nobre Moore	Cleveland (temporary)	do	do
	1772	Tunis Augustus McDonough Craven	Delaware	do	do
	1773	Stuart Earl Bray	Pittsburgh	do	do
	1774	William Gibb Bartlett Hatch	Arkansas	do	do
	1775	Arthur Stuart Walton	Maryland	12 Aug. 13	do
660	1776	Paul John Seartes	Idaho	12 July 13	do
	1777	Samuel Sylvester Thurston	Kansas	do	do
	1778	Arthur Wallace Dunn, jr.	Arkansas	13 July 13	do
	1779	Valentine Wood	North Dakota	12 July 13	do
	1780	Philip Cox Ransom	Virginia	do	do
665	1781	Leo Hewlett Thebaud	Wyoming	do	do
	1782	Jerome Addison Lee	New Hampshire	2 July 13	do
	1783	Leman Lee Babbitt	New Jersey	12 July 13	do
	1784	Henry Albert Seiller	Rhode Island	do	do
	1785	James Reid Webb	Arkansas	do	do
670	1786	Alfred Hyde Donahue	Virginia	do	do
	1787	Horace Watts Pillsbury	New Jersey	do	do
	1788	John Douglas Jones	Kansas	do	do
	1789	Walker Cochran	Cleveland (temporary)	do	do
	1790	William Masek	Vermont	do	do
675	1791	Thomas White McGuire	Nebraska	do	do
	1792	Julian Burton Timberlake, jr.	Arkansas	do	do
	1793	Edmund Smith McCawley	New Jersey	do	do
	1794	Laurence Warner Clarke	Connecticut	do	do
	1795	Langdon Dominique Pickering	Nebraska	do	do
680	1796	Robert Dudley Kirkpatrick	Maryland	12 Aug. 13	do
	1797	Michael Hudson	South Carolina	15 July 13	do
	1798	Andrew Leo Haas	Kansas	12 July 13	do
	1799	Gordon Hutchins	Rhode Island	do	do
	1800	Arnold Marcus	Pittsburgh	20 July 13	do
685	1801	Franklin Barker Conger, jr.	South Carolina	15 July 13	do
	1802	Henry Fletcher Floyd	California	12 July 13	Aug. 1
	1803	Ligon Briggs Ard	Vermont	do	do
	1804	Raymond Asserson	Idaho	do	do
	1805	Joseph Homer Hoffman	Minnesota	25 July 13	do
690	1806	Leonard Robert Agrell	Ohio	22 Sept. 13	do
	1807	Jesse Hume Smith	Minnesota	25 July 13	do
	1808	David Rowland Lee	South Carolina	2 July 13	do
	1809	Harold Perry Parmelee	Maryland	12 July 13	do
	1810	Rawson James Valentine	Vermont	1 Oct. 13	Sept. 1
	1811	Frank Hindrelet	Jupiter	30 July 13	1st cruise
	1812	August Schulze	The receiving ship at Mare Island (temporary)	— Nov. 13	Nov. 1
	1813	Ralph Martin	San Francisco	6 Nov. 13	1st cruise
	1814	Frank Gunnell Kutz	Intrepid (temporary)	30 July 13	

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	6	1	2	0	0	3	3	0	1				7 June 13	Conn.	1 July 09	Conn.	
0	6	1	2	0	0	3	3	0	1				do	Ala.	6 July 03	Ala.	
0	6	1	2	0	0	3	3	0	1				do	Va.	3 July 01	Va.	
0	6	1	2	0	0	3	3	0	1				do	do	1 July 01	Do.	
0	6	1	2	0	0	3	3	0	1	a 0	9	11	do	Okla.	16 June 09	Okla.	
0	6	1	2	0	0	3	2	0	1				do	Ohio	3 July 09	Ohio.	
0	6	1	2	0	0	3	3	0	1				do	Iowa	29 June 09	Colo.	
0	6	1	2	0	0	3	3	0	2				do	do	11 June 09	Iowa.	
0	6	1	2	0	0	3	4	0	1				do	Nebr.	1 May 09	Nebr.	
0	6	1	2	0	0	3	3	0	1				do	N. Y.	3 July 09	N. Y.	
0	6	1	2	0	0	3	0	0	1				do	D. C.	2 Sept. 09	Pa.	
0	6	1	2	0	0	3	0	0	1				do	Pa.	18 Aug. 09	N. J.	
0	3	1	0	0	0	3	0	0	2				do	Mo.	8 Sept. 09	Mo.	
0	6	1	2	0	0	3	0	0	1				do	N. Y.	3 July 09	N. Y.	
0	5	1	1	0	0	4	3	0	1				do	Cal.	28 July 08	Cal.	
0	6	1	2	0	0	3	3	0	1				do	do	29 June 09	Ind.	
0	6	1	2	0	0	3	3	0	1				do	Pa.	1 July 09	Pa.	
0	6	1	2	0	0	3	2	0	1	a 0	11	15	do	D. C.	23 July 09	Minn.	
0	6	1	2	0	0	3	2	0	1				do	Mo.	6 July 09	Mo.	
0	6	1	2	0	0	3	3	0	1				do	Vt.	17 June 09	Vt.	
0	6	1	2	0	0	3	3	0	1				do	N. J.	1 July 09	N. Y.	
0	6	1	2	0	0	4	0	0	1				do	Minn.	13 June 08	Minn.	
0	6	1	2	0	0	3	3	0	1				do	N. Y.	18 June 09	N. Y.	
0	6	1	2	0	0	3	3	0	1				do	do	19 June 09	Do.	
0	6	1	2	0	0	3	2	0	1				do	S. C.	2 July 09	S. C.	
0	6	1	2	0	0	3	2	0	1				do	Vt.	6 July 09	Vt.	
0	6	1	2	0	0	3	3	0	1				do	N. H.	15 June 09	N. H.	
0	6	1	2	0	0	3	3	0	1				do	Ohio	28 June 09	Ohio.	
0	6	1	2	0	0	3	3	0	1				do	Tex.	19 June 09	Tex.	
0	6	1	2	0	0	3	3	0	1				do	Ill.	do	Ill.	
0	6	1	2	0	0	3	3	0	1				do	Tenn.	16 June 09	Tenn.	
0	6	1	2	0	0	3	2	0	1				do	N. C.	3 July 09	N. C.	
0	6	1	2	0	0	3	3	0	1				do	Pa.	1 July 09	Pa.	
0	6	1	2	0	0	3	4	0	1				do	N. Y.	4 May 09	N. Y.	
0	6	0	11	0	0	3	6	0	1				do	Mass.	9 June 09	R. I.	
0	5	0	10	0	0	3	7	0	1				do	Tex.	1 July 09	Tex.	
0	6	1	2	0	0	3	3	0	1	a 0	7	23	do	N. C.	19 June 09	N. C.	
0	6	1	2	0	0	3	2	0	1				do	Pa.	6 July 09	Pa.	
0	6	1	2	0	0	3	3	0	1				do	D. C.	2 July 09	Do.	
0	5	1	2	0	0	3	4	0	1				do	N. J.	22 May 09	N. Y.	
0	6	1	4	0	0	4	3	0	1	a 0	7	19	do	D. C.	1 May 08	Kans.	
0	6	0	11	0	0	3	5	0	1				do	Ark.	28 June 09	Ark.	
0	6	1	2	0	0	3	3	0	1	a 1	1	0	do	Ala.	16 June 09	Ala.	
0	6	1	2	0	0	3	0	0	1				do	N. Y.	2 Sept. 09	Minn.	
0	5	1	2	0	0	3	1	0	1				do	Pa.	21 Aug. 09	Pa.	
0	3	0	11	0	0	3	6	0	0				do	Wash.	3 July 09	Wis.	
0	5	1	2	0	0	3	2	0	1				do	W. Va.	19 July 09	W. Va.	
0	6	0	11	0	0	3	5	0	1				do	Ky.	3 July 09	Ky.	
0	6	1	2	0	0	3	3	0	1				do	Cal.	18 June 09	Cal.	
0	6	1	3	0	0	3	3	0	0				do	N. Y.	1 July 09	N. Y.	
0	5	0	5	0	0	0	0	0	0	bc18	8	10	30 July 13	do	30 July 13	Cal.	
0	3	0	3	0	0	0	2	0	0	beg10	7	26	do	Ohio	do	Do.	
0	2	0	2	0	0	0	3	0	0	bc15	0	17	do	R. I.	do	R. I.	
0	0	0	0	0	0	0	5	0	0	*4	2	25	do	Cal.	do	Cal.	

MEDICAL CORPS.

MEDICAL DIRECTORS (17).

(Two additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration as cruise tour see serv
		<i>Rank of Captain.</i>			
	1821	Edward Harris Green	Member naval retiring board	7 July 13	June
	1822	Frank Anderson	Mem. nav. ex. bd. and bd. med. examrs.	14 Mar. 10	Mar.
	1823	William Richards Du Bose	Mem. nav. ret. and ex. bd. and bd. med. examrs.	27 Feb. 11	Aug.
5	1824	James Duncan Gatewood	In command of med. school and hosp., Wash.	30 Sept. 12	Oct.
	1825	Oliver Diehl	Navy rec. sta., Philadelphia	2 Feb. 12	July
	1826	Philip Leach	In command of naval hospital, New York	12 Jan. 13	Nov.
	1827	Lloyd Walley Curtis	In command of naval hospital, Newport	2 Oct. 13	Mar.
	1828	Francis Smith Nash ¹	Mem. nav. ret. and ex. bd. and bd. med. examrs.	7 July 13	Sept.
10	1829	Francis Wm. Ferdinand Wieber	Medical officer, navy yard, Boston	21 July 11	Nov.
	1830	Andrew Reginald Wentworth	Navy recruiting station, New York	16 Jan. 13	Apr.
	1831	Thomas Andrew Berryhill	Naval Medical Supply Depot, New York	2 June 11	Apr.
	1832	Eugene Potter Stone ¹⁷	Sick leave	17 May 13	Mar.
	1833	James Gaven Field ¹	In command of naval hospital, Annapolis	3 Sept. 13	Nov.
	1834	George Pickrell	In command of naval hospital, Norfolk	6 Sept. 13	Oct.
15	1835	Albert Mont'y Dupuy McCormick	Naval Academy	3 Oct. 10	Sept.
	1836	George Brinton Wilson	In command of naval hospital, Boston	22 June 12	Feb.
	1837	Charles Francis Stokes (With rank of Rear Admiral.)	Surgeon General and Chf. Bu. Med. and Surgy.	7 Feb. 10	Dec.

MEDICAL INSPECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration as cruise tour see serv
		<i>Rank of Commander.</i>			
	1841	Edward Rhodes Stitt	Nav. Med. School and Bd. Exam. Med. Offrs.	10 Oct. 11	Sept.
	1842	Manley Fitch Gates	In command of naval hospital, Mare Island	23 Mar. 13	Dec.
	1843	Charles Henry Tilghman Lowndes	Marine recruiting station, Baltimore	10 Dec. 13	Oct.
5	1844	George Holcomb Barber	In command of naval hospital, Las Animas	4 Dec. 12	June
	1845	Rand Percy Crandall	Asiatic Station	5 Sept. 13	Sept.
	1846	George Tucker Smith	Navy yard, Washington	27 Oct. 13	Apr.
	1847	George Augustus Lung	In command of naval hospital, Philadelphia, Pa.	28 Dec. 12	July
	1848	Luther Lochman von Wedekind	In command of Solace	8 Dec. 12	July
10	1849	Edward Strong Bogert	Nav. Med. School and Bd. Exam. Med. Offrs.	20 Oct. 13	May
	1850	Leckinski Ware Spratling	Navy recruiting station, Atlanta	31 Oct. 13	May
	1851	Robert Morris Kennedy	Naval dispensary, Washington	4 Sept. 12	July
	1852	Norman Jerome Blackwood ¹⁷	En route home	4 Dec. 13	Dec.
	1853	William Clarence Braisted	Wyoming (fleet)	29 June 12	Jan.
	1854	Sheldon Guthrie Evans	Naval Medical School	12 Feb. 12	Sept.
15	1855	Adrian Richard Alfred ¹⁷	Naval proving ground	16 May 13	July

SURGEONS (85).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration as cruise tour see serv
		<i>Rank of Lieutenant Commander.</i>			
	1861	Charles Moore De Valin	Pittsburgh (fleet)	5 May 12	May
	1862	Carl De Wolf Brownell	Sick leave	18 July 13	Oct.
	1863	Lewis Delano Wilson	Navy recruiting station, Boston	1 Oct. 13	Sept.
	1864	Lewis Morris	Saratoga (fleet)	5 Nov. 13	Oct.
5	1865	Edward Mansfield Shipp	In command of naval hospital, Yokohama	3 Apr. 12	Nov.

MEDICAL CORPS.

MEDICAL DIRECTORS (17).

(Two additional in grade.)

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	14	5	0	0	22	4	1	9				5 Jan. 09	18 Apr. 53	Md.	11 Mar. 75	Md.
0	0	16	11	0	0	18	6	2	2				13 Dec. 09	20 July 52	N. Y.	24 May 75	N. Y.
0	0	15	4	0	0	21	4	1	2				5 Mar. 10	12 Sept. 54	Ga.	16 Oct. 75	Ga.
0	0	12	2	0	0	20	7	0	2				11 July 11	24 May 57	Va.	6 July 80	Va.
0	0	13	9	0	0	18	6	1	2				20 July 11	21 June 56	Pa.	.....do.....	Pa.
0	0	13	7	0	0	16	2	2	2				29 July 12	28 Dec. 55	N. Y.	9 July 81	Ill.
0	0	12	10	0	0	16	4	2	3				7 Aug. 12	12 July 56	N. J.	6 July 82	N. J.
0	0	8	8	0	0	11	5	1	5	13	11	2	2 Sept. 12	23 Nov. 54	Va.	23 Feb. 05	Va.
0	0	12	4	0	0	15	4	1	5				28 Oct. 12	5 Apr. 61	Germany	3 Nov. 84	N. Y.
0	0	12	8	0	0	14	7	1	5				28 Dec. 12	19 Oct. 59	Me.	22 Apr. 85	Me.
0	0	11	5	0	0	13	8	1	11				12 Jan. 13	26 Oct. 61	Ill.	17 June 86	Pa.
0	0	11	11	0	0	13	8	1	9				22 Jan. 13	5 Apr. 61	Mass.	5 Aug. 86	Mass.
0	0	7	9	0	0	8	10	1	10				29 Sept. 13	13 Nov. 62	Va.	23 May 87	Va.
0	0	10	2	0	0	13	11	2	0				.....do.....	.....do.....	.....do.....	16 Jan. 88	Do.
0	0	11	7	0	0	13	4	0	6				20 Oct. 13	27 Mar. 66	.....do.....	23 July 88	Do.
0	0	13	7	0	0	10	7	0	9				14 Nov. 13	17 June 63	Me.	1 Feb. 89	Me.
0	0	11	10	0	0	11	10	1	3				*20 Nov. 13	20 Feb. 63	N. Y.	.....do.....	N. Y.

MEDICAL INSPECTORS (15).

0	3	10	9	0	0	14	3	0	4				11 June 11	22 July 67	N. C.	23 Mar. 89	S. C.
1	5	12	11	0	0	11	3	0	7				11 July 11	21 July 67	Pa.	27 Mar. 89	N. Y.
1	9	12	10	0	0	11	0	0	10				20 July 11	6 July 66	Md.	30 Mar. 89	Md.
0	9	14	0	0	0	9	11	0	8				17 Sept. 11	15 Nov. 64	Conn.	23 May 89	Conn.
0	0	12	5	0	4	12	3	0	11				29 July 12	21 Jan. 66	N. Y.	17 Jan. 88	Pa.
0	5	13	8	0	6	9	4	1	0				7 Aug. 12	6 May 66	Va.	3 June 89	Va.
0	0	13	10	0	0	10	6	1	2				2 Sept. 12	21 Dec. 62	N. Y.	18 Aug. 88	N. Y.
1	1	11	9	0	0	11	11	1	5				28 Oct. 12	6 May 64	Pa.	3 Nov. 88	Do.
0	0	12	7	0	0	10	0	1	1				28 Dec. 12	30 Apr. 67	N. Y.	16 Apr. 90	Do.
0	0	12	6	0	0	10	4	0	10				12 Jan. 13	11 Aug. 67	Ala.	.....do.....	Ala.
0	0	11	6	0	0	11	6	0	6	a2	0	6	22 Jan. 13	21 June 67	Pa.	18 June 90	Pa.
0	2	12	3	0	9	9	11	0	6	a2	9	4	29 Sept. 13	3 Jan. 66	.....do.....	7 July 90	Do.
0	2	9	0	0	0	14	0	0	3				20 Oct. 13	9 Oct. 64	Ohio	24 Sept. 90	Mich.
0	0	12	4	0	0	9	7	1	2				14 Nov. 13	27 Aug. 69	Ariz.	18 Nov. 90	Md.
0	0	12	1	0	0	10	2	0	10				20 Nov. 13	9 Dec. 64	Mich.	24 Nov. 90	Mich.

SURGEONS (85).

5	11	12	1	0	0	9	2	0	8				3 Mar. 03	6 July 69	N. Y.	27 Jan. 92	D. C.
5	0	10	4	0	0	10	7	1	9				.....do.....	15 July 66	R. I.	6 Apr. 91	R. I.
4	6	10	3	0	0	9	5	1	9				.....do.....	11 Dec. 67	Fla.	22 Apr. 92	N. Y.
4	11	10	5	0	0	10	10	1	3				.....do.....	26 Jan. 67	France	27 June 91	Md.
4	6	10	10	1	0	8	5	0	6				.....do.....	3 Nov. 68	Va.	20 Mar. 93	Va.

Commissioned Surgeon General and Chief of Bureau of Medicine and Surgery, with rank of Rear Admiral, from February 5,

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration last tour served.
10	1866	Charles Edward Riggs	Louisiana	14 May 12	Nov.
	1867	James Farquharson Leys	Naval training station, Newport	1 Sept. 10	Mar.
	1868	Frank Clarendon Cook	Med. off., navy yd. and hospital, Puget Sound	10 May 11	Mar.
	1869	Ammen Farenholt	Naval training station, San Francisco	12 Aug. 12	Nov.
	1870	Charles Poor Kindleberger	Naval hospital, Guam	5 June 11	Jan.
15	1871	Arthur White Dunbar	Naval hospital, Washington	30 Sept. 12	Feb.
	1872	Theodore Wright Richards	Assistant to Bureau of Medicine and Surgery	17 May 12	Mar.
	1873	Moulton Kinsinger Johnson	Torpedo station	13 Sept. 12	Jan.
	1874	Middleton Stuart Elliott	Florida	31 Aug. 11	Nov.
	1875	Frank Lester Pleadwell	Naval Dispensary	21 Oct. 13	June
20	1876	Dudley Newcomb Carpenter	First regiment, advance base brigade, marines	30 Dec. 13	Dec.
	1877	James Chambers Pryor	North Dakota	15 June 13	Dec.
	1878	Washington Berry Grove	Arkansas	5 Oct. 12	Apr.
	1879	Raymond Spear	Naval Medical School and naval hospital	9 Apr. 09	July
	1880	Edgar Thompson	Naval station, Guantanamo	15 June 11	do
25	1881	John Benjamin Dennis	Duty connection Texas	9 Nov. 13	Oct.
	1882	Eugene Julius Grow	Naval hospital, Washington	30 Sept. 13	Aug.
	1883	Cary Devall Langhorne	Marine Barracks, Washington	7 July 11	Apr.
	1884	Joseph Cheesman Thompson	Raleigh	30 May 12	Dec.
	1885	Frederick Leslie Benton	The receiving ship at Norfolk	6 Dec. 13	Dec.
30	1886	Will Melville Garton	Solace	1 Dec. 13	Nov.
	1887	Frank Edward McCullough	Bureau of Medicine and Surgery	3 May 12	Apr.
	1888	Francis Mohun Furlong	Connecticut	29 May 13	Dec.
	1889	Ralph Thompson Orvis	Navy yard, New York	16 Oct. 13	Oct.
	1890	Granville Louis Angeny	Virginia	5 Oct. 13	Dec.
35	1891	William Hemphill Bell	Navy yard, Philadelphia	5 Nov. 13	do
	1892	Holton C Curl	Naval hospital, Mare Island	16 Mar. 12	Feb.
	1893	Richardmond Cranston Holcomb	Naval Medical School	23 Sept. 12	Nov.
	1894	Edward Grahame Parker	Naval Academy	15 Dec. 10	Nov.
	1895	Barton Lisle Wright	Navy yard and naval hospital, Portsmouth	14 Feb. 13	Jan.
40	1896	Henry Edward Odell	Med. off., n. yd. and supply depot, Mare Island	17 Aug. 11	June
	1897	James Spottiswoode Taylor	Naval training station, Great Lakes	2 Dec. 11	Nov.
	1898	Joseph Anthony Murphy	Naval training station, San Francisco	1 Sept. 13	Aug.
	1899	John Timothy Kennedy	Naval hospital, Boston	25 Nov. 12	May
	1900	Karl Ohnesorg	Naval hospital, Philadelphia	9 June 11	Apr.
45	1901	Charles Norman Fiske	Utah	28 Mar. 11	Nov.
	1902	Ralph Walter Plummer	Hancock	25 Oct. 13	Mar.
	1903	John Jacob Snyder	The receiving ship at Philadelphia	20 May 12	May
	1904	Edward Maurice Blackwell	Bureau of Medicine and Surgery	22 May 12	do
	1905	George Franklin Freeman	North Carolina	29 Sept. 13	Sept.
50	1906	Fred Macon Bogan	Naval hospital, Portsmouth	19 Sept. 11	Sept.
	1907	Robert Emmet Ledbetter	Naval hospital, Washington	15 Aug. 11	May
	1908	Charles St. John Butler	Asiatic Station	5 June 11	Apr.
	1909	Richard Bland Williams	Naval hospital, Norfolk	6 Dec. 13	Sept.
	1910	Samuel Sayre Rodman	Navy yard, Charleston	20 Mar. 13	Mar.
55	1911	John Mosley Brister	South Carolina	25 Sept. 12	July
	1912	Herbert Orlando Shifert	Navy yard, Norfolk	1 Oct. 13	Sept.
	1913	Allan Earle Peck	Naval recruiting station, San Francisco	7 Apr. 13	Dec.
	1914	Charles Gordon Smith	Naval hospital, New York	28 Sept. 13	Sept.
	1915	John Hooe Iden	Naval hospital, Annapolis	1 Oct. 13	do
60	1916	William Seaman	Rhode Island	26 Dec. 11	Sept.
	1917	Royall Roller Richardson	New Jersey	8 Mar. 11	Mar.
	1918	Frederick Asser Asserson	Minnesota	23 Nov. 12	do
	1919	Henry Albert Dunn	Kearsarge	15 Sept. 11	May
	1920	Allan Stuart	Vermont	11 Sept. 12	Apr.
65	1921	Jacob Stepp	Prairie	1 June 11	Feb.
	1922	Herbert Myron Tollfree	Kansas	11 May 12	Sept.
	1923	Louis Wilson Bishop	The receiving ship at New York	10 Sept. 13	May
	1924	Archibald Magill Fauntleroy	Waiting orders	18 Dec. 13	Dec.
	1925	Ulys Robert Webb	Asiatic Station	5 Nov. 11	July
70	1926	Charles Malden Oman	Wyoming	25 Sept. 12	Dec.
	1927	Robert Alexander Bachmann	Delaware	13 Mar. 13	May
	1928	Howard Francis Strine	Solace	17 Dec. 13	July
	1929	Robert Eustis Hoyt	Michigan	2 June 13	Oct.
	1930	Joseph Paul Traynor	Dolphin	16 Oct. 11	June

SURGEONS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
4	10	10	2	0	0	9	6	0	11				3 Mar. 03	15 Sept. 69	Iowa.	13 Apr. 93	Iowa.	
4	5	1	10	10	0	0	8	9	0	11			..do.	26 Dec. 67	Pa.	22 June 93	Pa.	
5	9	10	8	0	0	8	8	0	8				..do.	19 Aug. 69	Me.	22 Dec. 93	D. C.	
5	4	10	4	0	0	8	8	0	7				..do.	9 Dec. 71	Va.	29 May 94	Mass.	
4	4	10	9	1	0	7	0	0	8				..do.	1 Nov. 70	Cal.	9 July 94	Pa.	
4	11	9	9	0	0	8	11	0	6				..do.	7 Sept. 69	Minn.	10 Oct. 94	Cal.	
4	1	9	2	0	0	9	3	0	8				..do.	8 Oct. 70	Va.	12 Nov. 94	D. C.	
5	4	10	8	0	0	7	1	0	4	a	0	19	..do.	4 Dec. 69	Ohio.	12 Nov. 95	Ohio.	
5	9	10	2	0	0	6	8	0	4				..do.	16 Oct. 72	S. C.	6 Oct. 96	S. C.	
5	9	10	0	0	0	7	0	0	2				..do.	9 Aug. 72	Mass.	24 Oct. 96	Mass.	
5	7	9	6	0	0	6	10	0	7				..do.	28 June 74	Me.	..do.	N. H.	
4	0	7	6	0	0	8	5	0	11				..do.	13 Mar. 71	Tenn.	27 Feb. 97	Tenn.	
4	11	8	8	0	0	7	2	0	8				..do.	13 June 75	W. Va.	3 June 97	Va.	
4	3	1	8	4	0	8	3	0	11				..do.	18 Mar. 73	France	22 June 97	Pa.	
6	2	10	0	1	0	4	4	0	4				..do.	10 June 72	Mo.	19 Apr. 98	Mo.	
4	10	8	4	0	0	7	1	0	2				..do.	23 July 74	Md.	20 May 98	Md.	
4	6	0	9	2	0	0	5	9	0	6			..do.	12 Oct. 73	N. H.	8 June 98	N. H.	
4	4	11	7	6	0	0	7	4	0	7			..do.	14 May 73	Va.	7 July 98	Va.	
4	5	2	8	1	0	0	7	11	0	5			..do.	6 July 74	N. Y.	19 July 97	N. Y.	
7	3	10	0	0	0	4	10	0	7				..do.	2 Apr. 75	Pa.	21 July 98	Do.	
4	7	6	11	0	0	8	0	0	6				12 Mar. 03	31 Oct. 75	Iowa.	27 July 98	Iowa.	
5	3	8	1	0	0	6	4	0	11				9 June 03	21 Aug. 70	Cal.	10 Aug. 98	Cal.	
5	5	3	8	1	0	0	5	8	1	5	ge0	3	3	20 June 03	15 Mar. 73	D. C.	16 Sept. 98	N. Y.
5	10	9	6	0	0	5	7	0	6				3 Mar. 04	2 June 72	Ill.	27 May 98	Cal.	
3	3	7	8	7	0	0	5	8	1	0			24 Apr. 05	1 Oct. 68	Pa.	16 Sept. 98	Mass.	
3	10	8	5	0	0	6	1	0	9				20 May 05	3 Mar. 73	Wis.	..do.	Wis.	
3	4	10	9	1	0	0	5	10	0	3	ge0	3	26	16 Dec. 05	24 Aug. 72	Iowa.	14 Oct. 98	Cal.
3	4	7	10	0	0	6	11	0	3	bn0	2	12	17 Dec. 05	27 July 74	N. Y.	2 Dec. 98	N. Y.	
2	10	8	1	0	0	6	4	0	6				24 Mar. 06	7 Oct. 70	Mass.	10 Jan. 99	Mass.	
3	0	5	4	0	0	6	6	2	9	ge0	11	0	10 May 06	7 Aug. 70	Pa.	13 May 99	Pa.	
2	0	7	4	0	0	6	4	0	5	ge1	5	6	6 Sept. 06	31 Dec. 71	Ohio.	8 Ncv. 99	Ohio.	
3	3	3	6	1	0	0	7	8	0	3	ge1	4	8	7 Oct. 06	10 Dec. 70	Va.	..do.	Va.
1	9	6	1	0	0	7	6	0	4				20 Mar. 07	17 Jan. 76	Pa.	3 Jan. 00	Pa.	
2	11	7	9	0	0	0	5	9	0	5			7 May 07	4 Feb. 73	Conn.	15 Jan. 00	Conn.	
2	10	8	9	0	0	4	7	0	7				16 June 07	31 July 73	..do.	27 Jan. 00	Do.	
3	0	7	11	0	0	5	2	0	6				1 Sept. 07	22 Apr. 76	N. H.	15 May 00	Mass.	
3	2	8	1	0	0	5	5	1	0				23 Feb. 08	18 Oct. 74	Ill.	17 June 99	Ill.	
3	2	7	8	0	0	5	2	0	8	ge2	1	12	4 Apr. 08	8 Oct. 69	Pa.	7 June 00	Pa.	
2	2	9	7	2	0	0	6	0	4	ge2	1	12	..do.	18 Sept. 65	Va.	..do.	Va.	
2	4	7	6	0	0	5	11	0	1	ge1	11	24	2 Aug. 08	2 June 68	Mass.	..do.	Mass.	
2	11	8	5	0	0	4	8	0	6	ge1	10	24	2 Sept. 08	4 Sept. 71	D. C.	..do.	D. C.	
1	1	7	3	0	0	5	7	0	4	bn0	1	23	16 Sept. 08	31 Aug. 77	Tex.	19 Oct. 00	Tex.	
2	1	7	6	9	1	0	5	3	0	2			19 Sept. 08	1 Mar. 75	Tenn.	26 Oct. 00	Tenn.	
2	2	7	6	7	0	0	5	4	0	2			11 Oct. 08	23 June 75	Va.	17 Nov. 00	Va.	
2	10	7	11	0	0	4	6	0	6				11 Dec. 08	16 Nov. 77	Ky.	14 Dec. 00	Ky.	
1	10	7	0	0	0	5	6	0	6				5 Jan. 09	24 May 77	Pa.	..do.	Pa.	
3	0	8	0	0	0	4	9	0	6				1 Apr. 09	15 Jan. 72	..do.	26 Dec. 00	Do.	
2	10	8	2	0	0	3	10	0	8				12 June 09	23 Sept. 73	Cal.	27 Mar. 01	Cal.	
3	0	7	10	0	0	4	3	0	7				1 July 09	20 Mar. 78	Va.	12 Apr. 01	Va.	
2	10	8	2	0	0	4	2	0	8				31 Oct. 09	4 Ncv. 74	..do.	4 May 01	Do.	
2	0	7	6	0	0	4	9	0	3				20 Nov. 09	8 Aug. 71	Canada.	18 May 01	Mass.	
2	10	8	4	0	0	3	10	0	5	bn0	7	1	13 Dec. 09	7 Aug. 75	Va.	..do.	Va.	
1	1	6	7	0	0	5	9	0	11	a	0	5	19	30 Jan. 10	1 Jan. 79	..do.	..do.	N. Y.
2	4	8	6	0	0	4	4	0	8	ge2	1	12	5 Feb. 10	1 Feb. 74	D. C.	7 June 00	D. C.	
1	1	5	6	7	0	0	7	6	0	5	ge6	9	1	19 Feb. 10	29 Nov. 64	S. C.	..do.	S. C.
2	7	9	0	0	0	4	1	0	5	ge1	10	29	5 Mar. 10	6 Mar. 67	Pa.	..do.	Mass.	
1	8	7	7	0	0	5	6	0	3	a	0	8	29	24 Mar. 10	17 Oct. 73	N. Y.	14 June 01	N. Y.
2	9	7	3	0	0	3	11	1	1				24 Aug. 10	29 Apr. 72	Pa.	28 Sept. 01	Do.	
3	1	7	11	0	0	4	1	0	5				7 Oct. 10	28 Nov. 76	Va.	..do.	Va.	
1	1	2	6	7	1	0	4	3	0	4			7 Jan. 11	18 Jan. 74	Tenn.	11 Oct. 01	Tenn.	
1	3	7	4	0	0	4	3	0	5				8 Feb. 11	23 Oct. 78	Pa.	18 Dec. 01	Pa.	
0	10	6	0	0	0	5	6	0	3				27 Feb. 11	2 Nov. 78	Prussia.	20 Mar. 02	Do.	
0	0	4	9	0	0	6	3	0	7				2 June 11	25 Aug. 78	Pa.	8 May 02	Do.	
1	1	6	9	0	0	3	9	1	1				11 June 11	26 Nov. 79	N. H.	..do.	N. H.	
2	2	6	10	0	0	4	5	0	5				11 July 11	1 Aug. 78	Me.	..do.	Me.	

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tic 1 cru to ; ser
75	1931	John Francis Murphy	Idaho	18 Mar. 12	Ap
	1932	Jesse William Backus	Navy yard, Puget Sound	12 Dec. 13	De
	1933	John Land Neilson	Naval station, Guam	3 June 13	Fel
	1934	Frederick William Symmes Dean	New Hampshire	19 Nov. 12	Sep
	1935	Clarence Francis Ely	Naval station, Tutuila	8 Apr. 13	De
80	1936	James Robert Dykes	Sick leave	20 Nov. 13	Oct
	1937	Albert Julius Geiger	Colorado	26 July 11	Ap
	1938	Perceval Sherer Rossiter	California	22 Nov. 12	Ma
	1939	Wesley Hartman Rennie ¹⁷	Georgia	25 July 11	Sep
	1940	Charles Courtney Grieve	Naval hospital, Las Animas	14 Nov. 13	De
85	1941	John Darwin Manchester	Maryland	5 July 12	Sep
	1942	James Savage Woodward ¹⁷	Asiatic station	2 Oct. 12	De
	1943	Walter Scott Hoen ¹⁹	Navy yard, Mare Island	17 Dec. 13	Ma
	1944	James Augustus Randall ¹⁷	Asiatic station	5 Nov. 12	De
	1945	Francis Mertun Munson ¹⁷	Treatment, Mendocino State Hospital, California	9 Oct. 13	Oct

PASSED ASSISTANT SURGEONS (155).

		<i>Rank of Lieutenant.</i>			
5	1951	Charles Edward Ryder	Asiatic station	5 Apr. 12	Ma
	1952	Allen Donald McLean	Duty in attendance officers in Washington	6 Feb. 11	Jan
	1953	Frederick Gustavus Abeken	Naval station, Guam	5 May 13	Ap
	1954	Winfield Scott Pugh, jr.	Buffalo	30 July 12	Jun
	1955	James Edward Gill	Tonopah	18 Oct. 11	Jun
10	1956	Isaac Stockton Keith Reeves	Tacoma	20 Nov. 11	Jul
	1957	Harry Shaw	Prairie	22 Nov. 11	Aug
	1958	Burt Franklin Jenness	Sick leave	9 Oct. 13	Oct
	1959	Robert Graham Heiner	Naval station, Guantanamo	6 Nov. 12	Ap
	1960	Robert Earle Stoops	Naval training station, Great Lakes	10 July 12	De
15	1961	Benjamin Henry Dorsey	Marine detachment, Isthmus of Panama	20 Apr. 12	Mar
	1962	Harry Fisk Hull	Naval hospital, Puget Sound	21 Dec. 12	Nov
	1963	George Lewis Wickes	Navy yard, New York	10 Apr. 13	Fel
	1964	Harry Lee Brown	Ohio	14 Nov. 12	Dec
	1965	William John Zalesky	Helena	5 Apr. 13	Ma
20	1966	Lewis Hawley Wheeler	Naval Hospital, Portsmouth	2 Sept. 12	Jul
	1967	Henry Agett May	Solace	31 Oct. 12	Oct
	1968	William Dunlop Owens	Marine Exped. Force, Managua, Nicaragua	15 June 13	Jun
	1969	William Arnold Angwin	Naval hospital, Norfolk	10 Jan. 13	Nov
	1970	Owen Joseph Mink	West Virginia	7 Apr. 11	Sep
25	1971	Frederick Eugene Porter	Rainbow	5 Nov. 13	Jul
	1972	Paul Tonnel Dessez	Vestal	28 Apr. 13	Ma
	1973	Norman Thomas McLean	New Orleans	25 Oct. 13	Oct
	1974	Cary Travers Grayson	Naval Dispensary	2 Jan. 13	Dec
	1975	Wrey Gilmor Farwell	Culgoa	24 Nov. 13	Nov
30	1976	David Clark Cather	Naval hospital, Philadelphia	29 May 13	May
	1977	William Neil McDonell	Naval hospital, Annapolis	12 Nov. 13	Jul
	1978	Harold Wellington Smith	Naval hospital, Boston	1 Jan. 14	Oct
	1979	Addison Bertram Clifford	Naval Medical School, Washington	6 May 13	Fel
	1980	Eugene Augustus Vickery	Naval hospital, New York	6 Nov. 12	Sep
35	1981	Richard Ambrose Warner	Naval hospital, Washington	21 May 13	May
	1982	Paul Randolph Stalmaker	Treatment, hospital, New York	13 Dec. 13	Jul
	1983	Ernest Oliver Joseph Eytinge	Waiting orders	29 Oct. 13	Oct
	1984	Curtis Boyd Munger	California	13 Mar. 11	Oct
	1985	Fletcher Hastings Brooks	Birmingham	20 Dec. 10	Sep
40	1986	John Bowdoin Mears	Cincinnati	5 May 11	Jan
	1987	George Stimpson Hathaway	Naval hospital, Newport	15 Sept. 13	Fel
	1988	Frank Este Sellers	Hartford and navy yard, Charleston	24 Jan. 13	Oct
	1989	Edward Henry Herbert Old	Nebraska	20 Mar. 11	Jun
	1990	Edward Clendenning White	Asiatic station	19 Dec. 10	Jul

SURGEONS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
4	4	6	11	0	0	5	5	0	6				20 July 11	7 Mar. 76	Mich.	18 May 01	Mich.	
2	2	8	1	0	0	4	2	0	4				17 Sept. 11	16 Jan. 79	do.	do.	Do.	
0	3	4	8	0	3	5	11	0	4				20 July 12	31 July 80	Ind.	4 Oct. 02	Mass.	
1	1	6	0	0	0	4	9	0	2				29 July 12	14 Feb. 74	S. C.	26 Jan. 03	S. C.	
0	0	4	0	0	8	5	5	0	8				7 Aug. 12	16 May 79	Pa.	6 Mar. 03	Pa.	
1	1	6	5	0	0	3	8	0	7	i	0	3	4	2 Sept. 12	13 Nov. 73	Ga.	18 Apr. 03	Ga.
1	1	5	11	0	0	4	3	0	5				28 Oct. 12	30 May 76	Mich.	6 May 03	Mich.	
1	1	6	0	0	0	6	1	0	4	hi	2	5		28 Dec. 12	30 Nov. 74	W. Va.	25 May 03	Md.
1	0	7	4	0	0	2	8	0	7				12 Jan. 13	13 Dec. 76	Pa.	do.	Pa.	
0	8	5	1	0	0	4	10	0	8	i	0	4	4	22 Jan. 13	6 Dec. 74	Mich.	2 June 03	Mich.
0	3	6	4	0	0	3	11	0	3				29 Sept. 13	24 Oct. 75	Wis.	10 June 03	Wis.	
0	0	5	1	1	0	4	1	0	4				20 Oct. 13	9 Sept. 80	D. C.	do.	Md.	
0	0	5	0	0	0	4	6	1	0				14 Nov. 13	16 Aug. 77	Va.	2 June 03	Va.	
0	0	4	10	1	0	4	1	0	6				20 Nov. 13	21 Nov. 77	Ga.	25 June 03	Ga.	
0	0	5	10	0	0	5	4	0	10	ha	0	3	27	15 Dec. 13	23 Feb. 78	Ohio.	5 Apr. 02	Del.

PASSED ASSISTANT SURGEONS (155).

3	8	5	10	0	7	3	10	0	3				26 June 06	10 Apr. 74	Mass.	26 June 03	Mass.	
2	0	4	9	0	0	5	4	0	5				29 June 06	9 Oct. 73	Mich.	29 June 03	Mich.	
5	2	7	4	0	8	1	7	0	4				10 July 06	30 Oct. 77	Mo.	10 July 03	Mo.	
4	8	6	10	0	0	2	9	0	4				23 Sept. 06	4 Aug. 89	Pa.	23 Sept. 03	Pa.	
						3	0	0	4				12 Oct. 06	21 Aug. 78	Ill.	12 Oct. 03	Ill.	
4	3	6	4	0	0	3	5	0	5				do.	20 Nov. 81	D. C.	do.	D. C.	
3	7	6	8	0	0	4	5	0	2	i	0	0	24	28 Oct. 06	10 Apr. 73	England.	28 Oct. 02	Mass.
3	0	5	10	0	0	4	4	1	0	i	0	1	7	11 Nov. 06	24 June 76	N. H.	11 Nov. 02	Do.
3	0	4	1	0	10	4	8	0	3					26 Dec. 06	6 Jan. 77	Dak.	26 Dec. 03	Pa.
3	3	4	11	0	0	4	9	0	4					do.	11 Dec. 78	Ind.	do.	Ohio.
3	2	4	9	1	0	4	7	0	5					2 Mar. 07	13 Sept. 78	Md.	2 Mar. 03	Md.
3	5	4	7	0	0	4	8	0	5					12 Apr. 07	29 Apr. 75	N. Y.	12 Apr. 04	Colo.
3	3	5	2	0	0	4	2	0	4					do.	29 Apr. 74	do.	do.	N. Y.
3	9	5	8	0	0	4	3	0	6	i	0	5	7	do.	15 Apr. 75	Md.	29 June 03	D. C.
3	0	4	9	0	0	4	6	0	5					do.	4 Sept. 79	Iowa.	12 Apr. 04	Iowa.
3	7	4	11	0	0	4	6	0	3					22 Apr. 07	30 June 76	Conn.	22 Apr. 04	Conn.
3	3	4	11	0	0	4	8	0	1					do.	25 July 74	N. Y.	do.	Md.
0	1	2	2	0	6	6	6	0	6					17 May 07	26 Jan. 79	D. C.	17 May 04	D. C.
3	9	5	8	0	0	3	8	0	2					2 June 07	1 Feb. 79	Cal.	2 June 04	Cal.
2	9	4	3	0	0	5	2	0	1					7 June 07	26 Apr. 79	Ill.	7 June 04	Ill.
2	5	4	2	0	0	4	11	0	4					do.	1 Aug. 75	Ohio.	do.	Tenn.
3	5	4	11	0	0	4	11	0	8	h	1	8	10	10 June 07	3 Jan. 76	D. C.	10 June 03	D. C.
3	3	4	11	0	0	4	3	0	3	b	3	0	3	28 June 07	6 Nov. 75	Canada.	28 June 04	Mass.
3	1	5	2	0	0	4	3	0	1	i	0	11	14	do.	11 Oct. 78	Va.	do.	Va.
2	10	4	9	0	0	4	8	0	1					do.	15 Dec. 82	do.	do.	N. Y.
3	2	5	2	0	0	4	0	0	3					9 July 07	19 Dec. 79	do.	9 July 04	Va.
3	2	5	10	0	0	3	3	0	2	hi	2	4	12	19 Sept. 07	15 July 76	Minn.	19 Sept. 04	Minn.
3	0	4	10	0	0	4	1	0	4					27 Sept. 07	30 May 78	Mass.	27 Sept. 04	Mass.
2	9	5	2	0	0	3	9	0	4					do.	5 Dec. 75	Ohio.	do.	Mich.
2	10	4	7	0	0	4	5	0	2					11 Oct. 07	13 Apr. 79	Nova Scotia	11 Oct. 04	Mass.
2	2	3	7	0	0	4	11	0	1					3 May 08	4 July 78	D. C.	3 May 05	D. C.
2	7	4	6	0	0	3	7	0	5					do.	23 Oct. 80	Tex.	do.	Tex.
2	7	4	9	0	3	2	0	0	5					24 May 08	22 Sept. 80	N. Y.	24 May 05	N. Y.
3	1	4	9	0	0	3	7	0	1					7 July 08	30 Dec. 78	Iowa.	7 July 05	Cal.
3	2	4	9	0	0	3	0	0	8					14 July 08	17 July 75	N. C.	14 July 05	Md.
3	2	5	5	0	0	2	10	0	2	i	2	5	21	do.	24 July 79	Va.	do.	Va.
3	4	4	10	0	0	3	2	0	5					1 Aug. 08	4 June 81	Mass.	1 Aug. 05	R. I.
2	4	4	2	0	0	3	11	0	4	i	1	2	14	do.	14 Aug. 75	Va.	do.	Va.
2	9	4	11	0	0	3	3	0	1					21 Sept. 08	28 Sept. 76	do.	21 Sept. 05	Do.
2	0	4	2	1	0	2	10	0	3					do.	1 Oct. 83	N. J.	do.	N. J.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex tical cru to ser
	1991	Thurlow Weed Reed.	San Francisco.	20 June 11	Ma
	1992	Edward Urbane Reed.	Naval hospital, Las Animas.	13 Aug. 13	Ma
	1993	Clarence Edward Suite	Michigan	3 Feb. 11	Fe
	1994	Howson White Cole, jr.	Naval hospital, Mare Island.	7 Oct. 12	De
45	1995	Edgar Lyons Woods.	Naval proving ground	12 Dec. 13	Se
	1996	Robert Cathcart Ransdell.	Mayflower	16 Sept. 11	Ma
	1997	Edwin Lee Jones.	Asiatic station	5 Sept. 11	Ma
	1998	Thomas Gardner Foster.	Nav. hosp., nav. disep. bks., Port Royal	25 Jan. 13	No
	1999	Condie Knox Winn	Dixie	18 Sept. 11	Ma
50	2000	John Brooks Kaufman.	Ozark.	17 July 11	Ap
	2001	Matthew Howard Ames.	Navy yard, Boston.	22 Apr. 13	Fe
	2002	Ausey Hamilton Robnett.	Duty connection Texas	3 Dec. 13	No
	2003	James Plummer Haynes.	Waiting orders	1 Dec. 13	Co
	2004	Abraham Herbert Allen.	Navy yard, Philadelphia.	29 Sept. 13	Se
55	2005	André Edward Lee.	Legation guard, Pekin.	5 Sept. 12	Ma
	2006	Heber Butts.	Elcano	5 Apr. 12	No
	2007	Philip Eugene Garrison.	Naval Medical School.	18 Mar. 10	Au
	2008	Thomas Wrightson Raisón.	Kansas	11 Oct. 11	Jun
	2009	John Otho Downey.	Atlantic reserve fleet	31 Dec. 13	Au
60	2010	James Morgan Minter.	Naval hospital, Newport.	28 Mar. 13	No
	2011	Spencer Littlefield Higgins.	Arkansas.	7 Sept. 13	Ma
	2012	Renier John Straeten.	Florida.	5 Oct. 12	Jul
	2013	Frank Hamilton Stibbens.	Annapolis.	7 May 12	Ap
	2014	Isidore Franklin Cohn.	The receiving ship at Puget Sound.	30 Sept. 13	Au
65	2015	Reynolds Hayden.	Alert.	18 May 12	Me
	2016	Edward Victor Valz.	Minnesota.	7 Feb. 12	Co
	2017	Montgomery Alexander Stuart.	Galveston.	25 Aug. 13	Ma
	2018	Rudolph Ignatius Longabaugh.	Naval hospital, Guam.	5 Aug. 12	No
	2019	Frank Xavier Koltcs.	First regiment advance base brigade, marines	30 Dec. 13	De
70	2020	William Henry Short.	Naval station, Guantanamo	20 Dec. 13	Jun
	2021	Herbert Lester Kelley.	Prairie.	14 Oct. 13	Jul
	2022	Julian Taylor Miller.	Hannibal.	7 Aug. 12	Se
	2023	George Barnett Tribble.	Solace.	6 Oct. 13	Ap
	2024	Harry Alfred Garrison.	Maryland.	29 June 12	Am
75	2025	Henry Louis Dollard.	Treatment, hospital, New York.	25 July 13	Jun
	2026	Earle Phincas Huff.	Scorpion	18 Feb. 13	Ap
	2027	Harry Robert Hermesch.	Saratoga.	5 Oct. 12	Se
	2028	Harry Luther Smith.	Des Moines.	2 June 12	Co
	2029	Willard George Steadman, jr.	Navy recruiting station, Detroit	20 Oct. 13	Oe
80	2030	Martin Donelson.	Wilmington.	5 Sept. 11	Jun
	2031	Myron Clarke Baker.	Pittsburgh.	7 Feb. 12	De
	2032	Elmer Eaton Curtis.	Naval hospital, Guam.	16 July 12	Ma
	2033	Dow Holmes Casto.	Cheyenne.	30 Sept. 12	Se
	2034	Charles Waite Orville Bunker.	Vermont.	16 Oct. 12	No
85	2035	Howard Foster Lawrence.	Wyoming.	16 Nov. 11	Jun
	2036	Charles Joseph Holeman.	Naval hospital, Las Animas.	28 Sept. 12	Se
	2037	Gordon Dyer Hale.	Yorktown.	1 Apr. 13	AI
	2038	Alexander Bayly Hayward.	Naval hospital, Philadelphia.	24 July 12	Jun
	2039	Montgomery Earle Higgins.	Solace.	14 Apr. 13	Me
90	2040	George Wanzer Shepard.	Glacier.	4 Sept. 13	Jun
	2041	Ernest William Brown.	Special duty, Quincy, Mass.	27 Apr. 11	Ja
	2042	Dallas Gilchrist Sutton.	Montana.	18 Oct. 13	Se
	2043	Lawrence Maurice Schmidt.	New Jersey.	27 Oct. 13	Jun
	2044	Charles Leo Moran.	Naval hospital, Mare Island.	2 Nov. 13	AI
95	2045	William Chambers.	Naval hospital, Norfolk.	4 Nov. 12	Ap
	2046	Sankey Bacon.	Reserve torpedo division, Charleston	8 Dec. 13	AI
	2047	Frank Pennybacker White Hough.	Asiatic station	5 Apr. 13	Oe
	2048	Kent Churchill Melhorn.	Denver.	25 May 13	Jun
	2049	Lee Wesley McGuire.	First regiment, advance base brigade, marines.	30 Dec. 13	AI
100	2050	Joseph Albert Biello.	Delaware.	28 Apr. 13	De

PASSED ASSISTANT SURGEONS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
3	2	5	9	0	0	2	5	0	1				21 Sept. 08	6 Oct. 79	N. Y.	21 Sept. 05	N. Y.	
3	7	9	5	0	0	2	5	0	0				..do.	1 May 84	Pa.	..do.	Pa.	
2	11	0	4	0	0	3	3	1	1	10	5	14	27 Sept. 08	12 Sept. 77	Md.	27 Sept. 04	Md.	
2	7	0	0	0	0	4	6	0	0				5 Oct. 08	13 June 78	Va.	5 Oct. 04	Va.	
1	3	0	0	0	0	4	4	0	5				14 Oct. 08	28 May 82	..do.	14 Oct. 05	Do.	
2	7	4	3	0	0	3	9	0	1				24 Nov. 08	19 Aug. 80	Ind.	24 Nov. 05	Ind.	
1	8	4	4	1	0	3	6	0	1				6 Jan. 09	18 Jan. 76	Miss.	6 Jan. 06	N. Mex.	
1	2	4	3	0	0	3	10	0	4	12	0	1	16 Jan. 09	1 Oct. 75	Ala.	16 Jan. 05	Ala.	
2	4	2	2	0	0	3	6	0	1	11	4	26	24 Mar. 09	7 Dec. 79	..do.	24 Mar. 06	Do.	
2	4	4	4	0	0	3	1	0	4				..do.	21 Feb. 78	Va.	..do.	Va.	
2	10	4	9	0	0	2	9	0	3				..do.	13 Sept. 81	Md.	..do.	Md.	
2	7	4	4	0	0	3	0	0	2	10	8	5	..do.	20 Mar. 79	Mo.	..do.	Tex.	
2	9	4	9	0	0	2	10	0	1				16 Apr. 09	20 Aug. 80	Tenn.	16 Apr. 06	Ky.	
2	2	4	7	0	0	2	10	0	3				2 May 09	21 May 81	Pa.	2 May 06	Pa.	
1	4	3	1	1	0	3	5	0	1				9 May 09	23 June 80	Cal.	9 May 06	Cal.	
1	0	2	9	0	6	2	10	0	6				1 June 09	30 May 77	Ill.	1 June 06	Mo.	
0	2	4	8	0	0	4	8	0	3				..do.	19 Dec. 77	N. J.	..do.	N. J.	
1	3	3	3	0	0	3	0	0	4				..do.	12 Jan. 83	Ky.	..do.	Ky.	
1	1	3	2	0	5	3	4	0	6				1 Aug. 09	..do.	W. Va.	1 Aug. 06	W. Va.	
2	11	4	0	0	0	2	11	0	6				..do.	23 Aug. 82	Ga.	..do.	Ga.	
1	10	3	4	0	0	3	3	0	6				12 Nov. 09	13 Nov. 76	N. J.	12 Nov. 06	N. Y.	
1	9	3	4	0	0	3	5	0	3				20 Dec. 09	30 Apr. 84	Holland.	20 Dec. 06	S. Dak.	
2	0	2	9	0	0	4	1	0	1				4 Jan. 10	25 June 78	Ind.	4 Jan. 07	Cal.	
3	0	4	0	0	0	3	4	0	6				23 Feb. 10	10 Oct. 83	Pa.	28 Feb. 06	Pa.	
1	8	3	9	0	0	3	2	0	2	a	0	3	17	5 Mar. 10	30 Sept. 83	Va.	5 Mar. 07	D. C.
2	0	3	11	0	0	2	9	0	1				..do.	5 Dec. 78	Md.	..do.	Va.	
1	5	3	5	0	0	3	1	0	1				4 May 10	17 Nov. 81	Mich.	4 May 07	Mich.	
1	3	3	8	0	9	2	2	0	0	10	8	27	..do.	8 July 81	Nev.	..do.	Cal.	
1	4	3	3	0	0	2	10	0	6				..do.	3 Nov. 77	Wis.	..do.	Ill.	
1	2	2	7	0	0	3	11	0	1				..do.	24 Mar. 81	N. Y.	..do.	N. Y.	
0	10	2	11	0	0	3	7	0	1				6 June 10	16 Apr. 80	N. H.	6 June 07	N. H.	
1	7	4	0	0	0	2	6	0	0	i	4	18	27 June 10	18 Oct. 71	Va.	27 June 07	Va.	
0	3	2	0	0	0	3	11	0	7				..do.	5 May 83	Ill.	..do.	Mo.	
1	8	3	8	0	0	2	1	0	9				..do.	20 Apr. 78	W. Va.	..do.	W. Va.	
1	1	3	3	0	0	2	3	0	5	i	1	16	12 July 10	5 Sept. 80	N. Y.	12 July 07	N. Y.	
1	7	3	9	0	1	2	4	0	3	b	1	3	27	..do.	19 May 79	Ohio.	..do.	Do.
0	6	2	4	0	11	3	0	0	2				..do.	27 June 78	Ind.	..do.	Ind.	
1	9	4	4	0	0	2	0	0	1	i	0	7	..do.	2 Nov. 83	Pa.	..do.	Pa.	
3	0	4	7	0	0	1	10	0	0	i	2	15	..do.	11 Nov. 81	Conn.	..do.	Conn.	
2	4	3	3	0	0	2	1	0	1	i	0	9	6	..do.	4 Jan. 82	Miss.	..do.	Tenn.
1	11	4	1	0	0	2	4	0	0	i	11	19	..do.	6 Oct. 79	Mich.	..do.	Do.	
0	8	3	3	0	9	2	5	0	0	i	6	21	..do.	7 Aug. 77	Kans.	..do.	Okla.	
1	6	4	1	0	0	2	4	0	0	i	9	6	..do.	19 Feb. 81	W. Va.	..do.	W. Va.	
0	10	3	2	0	4	2	8	0	1	i	0	22	21 Sept. 10	23 Feb. 82	Iowa.	21 Sept. 07	Nebr.	
2	1	4	3	0	0	1	7	0	5				..do.	21 Mar. 82	Mass.	..do.	Pa.	
1	0	3	3	0	0	2	11	0	1	i	0	3	9	..do.	14 Mar. 80	Pa.	..do.	Do.
1	1	4	10	0	0	2	4	0	1				..do.	22 Dec. 77	R. I.	..do.	R. I.	
1	9	3	3	0	0	2	11	0	1				..do.	11 May 82	Md.	..do.	Md.	
0	9	2	7	0	0	3	3	0	4				4 Oct. 10	29 Oct. 79	W. Va.	4 Oct. 07	Do.	
1	0	2	7	0	0	3	4	0	3				25 Oct. 10	11 June 78	Ohio.	25 Oct. 07	Ohio.	
0	2	1	7	0	0	4	1	0	5				29 Nov. 10	14 Jan. 78	Conn.	29 Nov. 07	Conn.	
1	0	2	6	0	0	3	7	0	0				..do.	1 Sept. 83	D. C.	..do.	D. C.	
0	8	1	9	0	0	4	2	0	1				28 Dec. 10	6 Apr. 83	Mass.	28 Dec. 07	Ill.	
1	1	6	3	1	0	2	7	0	2				10 Feb. 11	5 Aug. 79	..do.	10 Feb. 08	Mass.	
1	1	2	10	0	0	2	9	0	2				19 Mar. 11	25 Aug. 84	Pa.	19 Mar. 08	Pa.	
0	5	2	10	0	0	2	9	0	1	i	2	12	11 Apr. 11	16 Dec. 81	Kans.	11 Apr. 08	Nebr.	
0	6	2	10	0	9	2	1	0	0	i	0	8	29	..do.	11 July 84	Va.	..do.	Va.
0	10	3	7	0	0	2	1	0	0	i	0	8	9	..do.	9 Dec. 83	Ohio.	..do.	Ohio.
0	5	3	2	0	0	3	2	0	1	i	0	8	29	..do.	1 Feb. 83	..do.	..do.	Do.
0	8	2	10	0	0	2	10	0	0	i	0	8	9	..do.	25 Apr. 80	Italy	..do.	W. Va.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruises
105	2051	George Carroll Rhoades	Dixie	25 Aug. 11	Jun
	2052	Alfred Joseph Toulon	Severn	14 July 13	Jun
	2053	Harry Hamilton Lane	Naval hospital, Annapolis	12 Aug. 12	Jun
	2054	Ralph Walker McDowell	Naval Academy	13 June 12	Oct
	2055	Lindsay Cochran Whiteside	Jupiter	6 Oct. 13	Oct
110	2056	George Carroll Thomas	Navy yard, Mare Island	19 Oct. 12	Sep
	2057	Micajah Boland	Iris	12 Aug. 12	Sep
	2058	Joseph Royal Phelps	Naval hospital, Boston	13 May 12	Apr
	2059	George Blaine Crow	Naval hospital, New York	15 Dec. 13	Jun
	2060	Alfred Lee Clifton	do	28 Jan. 13	Jun
115	2061	Harry Williams Biddle Turner	Naval hospital, Puget Sound	— Oct. 13	May
	2062	Reginald Buchanan Henry	Rhode Island	15 Oct. 13	Aug
	2063	Harry Albert Giltner	Navy yard, Norfolk	29 July 12	July
	2064	Lucius Warren Johnson	Bureau of Medicine and Surgery	1 Mar. 13	Dec
	2065	Arthur Murray Dodge	Mississippi	12 Apr. 12	May
120	2066	David Gordon Allen	Naval hospital, Newport	24 May 13	Aug
	20 17	Chandler White Smith	The receiving ship at Mare Island	3 Aug. 12	Dec
	2068	George Franklin Cottle	Mississippi (ordered)	31 Dec. 13	Nov
	20 19	William Leake Mann, jr.	Navy recruiting station, Dallas	11 Jan. 13	Jan.
	2070	Roy Cuthbertson	The receiving ship at New York	20 Nov. 12	July
125	2071	George Byron Whitmore	Naval hospital, Puget Sound	1 Oct. 13	Jun
	2072	Donald Hollingsworth Noble	Connecticut	27 Sept. 13	Aug
	2073	John George Ziegler	Naval hospital, Las Animas	— Nov. 13	July
	2074	Glenmore Ford Clark	Naval Medical School, Washington	17 June 12	Jun
	2075	William Murray Kerr	Naval station, Hawaii	17 June 13	July
130	2076	John Beverly Pollard	Second regiment, advance base brigade, marines	21 Dec. 13	Dec
	2077	George Albert Riker	Bureau of Medicine and Surgery	29 June 12	May
	2078	Tharos Harlan	The receiving ship at Norfolk	1 Nov. 12	Oct.
	2079	Andrew Blaine Davidson ¹⁹	Naval Academy	15 Oct. 13	Sept
	2080	William Lorne Irvine	Naval training station, Newport	7 July 13	July
135	2081	Earle W Phillips	Marine recruiting station, Chattanooga	26 Sept. 13	Aug
	2082	James Alvin Bass	Naval Academy	2 Oct. 13	May
	2083	Duncan Cameron Walton ¹⁹	Naval hospital, New York	28 July 13	June
	2084	Griffith Edwards Thomas	Naval prison, Portsmouth	1 Sept. 13	May
	2085	Walter Andrew Bloedorn	Navy yard, Washington	17 Nov. 13	Oct.
140	2086	Clyde Bradley Camerer	Naval hospital, Mare Island	18 Aug. 13	July
	2087	Gardner Ellis Robertson	Naval hospital, Philadelphia	8 July 13	May
	2088	Irving Whitmore Robbins ¹⁷	Naval training station, San Francisco	do	do
	2089	Harry Equilla Jenkins ¹⁷	Naval hosp., nav. discp. bks., Port Royal	16 Oct. 13	Oct.
	2090	George Reuben Williamson French	Naval hospital, New York	4 June 13	Apr.
145	2091	Stanley Douglass Hart ¹⁷	Chester	12 May 13	June
	2092	William Henry Connor	Naval hospital, Boston	13 Sept. 13	do
	2093	Willard James Riddick ¹⁹	Naval hospital, Norfolk	17 June 13	June
	2094	Joseph John Anthony McMullen	Navy recruiting station, Buffalo	15 Oct. 13	Sept
	2095	Edward Peter Halton ¹⁷	Treatment, hospital, Newport	30 Aug. 12	Jan.
150	2096	William Edward Eaton ¹⁷	Utah	27 Mar. 11	1st cr
	2097	William Howard Halsey ¹⁹	Naval medical school	20 Dec. 13	July
	2098	James Gibson Omelvena ¹⁷	Asiatic station	5 May 11	1st cr
	2099	Jasper Victor Howard ¹⁷	Quiros	do	do
	2100	Lester Leslie Pratt ¹⁷	Asiatic station	do	do
155	2101	John Joseph O'Malley ¹⁹	Waiting orders	— Dec. 13	Dec.
	2102	Clarence Cameron Kress ¹⁷	Celtic	10 June 11	1st cr
	2103	Robert Francis Sheehan ¹⁹	First regiment, advance base brigade, marines	30 Dec. 13	Dec.
	2104	Chester McIntyre George ¹⁷	Torpedo Flotilla, Pacific Fleet	2 Apr. 12	1st cr
	2105	Luther Sheldon, jr. ¹⁷	Solace	do	do

PASSED ASSISTANT SURGEONS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
2	3	4	2	0	0	1	4	0	2	10	6	20	11 Apr. 11	17 Aug. 81	W. Va.	11 Apr. 08	W. Va.
1	8	3	2	0	0	3	2	0	3				..do.	26 Feb. 82	Pa.	29 Nov. 07	Pa.
1	1	3	3	0	0	2	0	0	4				5 May 11	18 Jan. 80	N. Y.	5 May 08	N. Y.
0	0	1	7	0	0	3	9	0	3				18 May 11	4 Feb. 83	Pa.	18 May 08	Pa.
0	6	2	9	0	0	2	9	0	0	10	4	28	15 June 11	25 Mar. 86	Pa.	15 June 08	Pa.
1	2	2	11	0	0	2	6	0	1	10	6	24	..do.	27 May 81	..do.	..do.	Do.
1	5	3	3	0	0	3	1	0	1				12 July 11	24 Dec. 77	Va.	12 July 07	N. Y.
0	9	2	11	0	0	2	4	0	2				15 July 11	28 Sept. 80	R. I.	15 July 08	Mass.
0	0	2	1	0	0	2	10	0	6				..do.	15 Nov. 78	Mo.	..do.	Mo.
1	5	2	11	0	0	2	5	0	1				..do.	16 July 82	Del.	..do.	Del.
0	10	3	0	0	0	2	2	0	3				30 July 11	14 Dec. 84	Pa.	30 July 08	Cal.
1	2	3	2	0	0	1	10	0	3				10 Sept. 11	23 May 81	N. Y.	10 Sept. 08	N. Y.
0	10	3	0	0	0	2	2	0	1				..do.	6 Nov. 78	Ind.	..do.	Ind.
0	3	2	9	0	0	2	6	0	0				17 Sept. 11	24 June 82	N. Y.	17 Sept. 08	Pa.
1	6	1	7	0	0	1	11	1	8				3 Oct. 11	9 Oct. 78	R. I.	3 Oct. 08	R. I.
0	10	3	2	0	0	2	0	0	4				..do.	10 Aug. 79	Ga.	15 June 08	Ga.
0	3	2	6	0	0	2	10	0	2				..do.	11 Mar. 83	Ohio	..do.	Pa.
0	2	1	7	0	0	3	6	0	1				..do.	22 Aug. 79	Mass.	3 Oct. 08	N. Y.
0	3	2	8	0	0	2	1	0	5	10	3	2	..do.	26 July 84	Tex.	..do.	Tex.
0	9	3	1	0	0	2	0	0	1				12 Oct. 11	14 May 84	Mich.	12 Oct. 08	Mich.
0	8	2	11	0	0	2	3	0	0				..do.	18 Apr. 80	N. Y.	..do.	N. Y.
0	3	2	2	0	0	2	10	0	2				..do.	22 Feb. 82	Pa.	..do.	Pa.
0	3	2	10	0	0	1	9	0	1	1	0	6	14 Apr. 12	4 Sept. 80	..do.	14 Apr. 09	Do.
0	2	2	6	0	0	2	2	0	0	17	10	8	..do.	29 June 80	Ky.	..do.	Ky.
0	3	2	2	0	6	1	10	0	2	10	10	2	..do.	26 Oct. 80	Minn.	..do.	N. Y.
0	0	2	8	0	0	2	4	0	2				..do.	9 Nov. 80	Va.	3 Oct. 08	Va.
0	1	2	10	0	0	1	9	0	1	10	5	28	..do.	21 Oct. 79	Pa.	14 Apr. 09	N. Y.
0	4	3	0	0	0	1	6	0	2	10	6	27	..do.	15 May 80	Md.	..do.	D. C.
0	5	3	4	0	0	0	4	0	1	10	6	1	28 Mar. 13	20 Dec. 84	Pa.	28 Mar. 10	Pa.
0	3	2	9	0	2	0	10	0	0	10	9	19	..do.	22 June 81	Canada.	..do.	R. I.
0	5	2	10	0	0	0	8	0	3	1	0	27	..do.	21 Jan. 83	N. Y.	..do.	N. Y.
0	0	2	10	0	3	0	6	0	2	10	11	9	..do.	21 Apr. 84	Va.	..do.	Md.
0	2	3	2	0	0	0	5	0	2	10	10	16	..do.	27 June 86	Md.	..do.	Do.
0	1	2	8	0	1	0	6	0	3	1	3	25	..do.	16 Sept. 82	Pa.	..do.	Mich.
0	0	2	3	0	8	0	8	0	2	10	7	15	..do.	22 Nov. 86	Nebr.	..do.	Nebr.
0	4	2	8	0	0	1	0	0	1	10	5	16	..do.	20 Aug. 82	Ill.	..do.	Ill.
0	0	3	0	0	1	0	6	0	2	10	7	23	..do.	17 Feb. 83	N. Y.	..do.	N. Y.
0	2	3	1	0	0	0	6	0	2	1	0	17	..do.	28 Dec. 83	Cal.	..do.	Cal.
0	4	2	11	0	2	0	8	0	0	10	10	2	..do.	7 Oct. 80	Va.	..do.	Va.
0	1	2	11	0	0	0	8	0	1	10	9	10	..do.	24 Jan. 83	Mass.	..do.	Mass.
0	8	2	8	0	0	0	2	0	11	10	11	1	..do.	21 Dec. 81	Conn.	..do.	Conn.
0	0	2	2	0	0	1	5	0	2	1	0	4	..do.	27 June 80	Mass.	..do.	Mass.
0	1	3	0	0	1	0	8	0	0	10	10	2	..do.	3 July 80	N. C.	..do.	N. C.
0	6	3	0	0	0	0	8	0	1	10	8	4	..do.	5 Dec. 85	Pa.	..do.	Pa.
0	0	0	10	0	0	0	8	1	9	10	4	15	1 Oct. 13	12 Sept. 82	R. I.	1 Oct. 10	N. Y.
0	3	2	9	0	0	0	5	0	0	10	6	26	..do.	7 Nov. 82	Mass.	..do.	Mass.
0	0	2	2	0	0	0	7	0	5	10	7	0	..do.	27 Mar. 84	Wis.	..do.	Wis.
0	0	1	8	1	0	0	7	0	0	10	1	29	..do.	29 Apr. 82	Ind.	..do.	Ark.
0	3	2	8	0	0	0	9	0	1	10	3	27	..do.	8 Sept. 82	N. C.	..do.	N. C.
0	0	1	8	1	0	0	7	0	0	10	1	22	..do.	29 June 85	Ohio	..do.	Ohio.
0	2	2	7	0	0	0	6	0	1				5 Oct. 13	9 Apr. 81	Pa.	5 Oct. 10	Pa.
0	3	2	7	0	0	0	6	0	1	13	3	24	..do.	5 Feb. 84	Ind.	..do.	Mo.
0	3	2	9	0	0	0	4	0	1				..do.	5 Dec. 81	N. Y.	..do.	N. Y.
0	0	1	9	0	0	1	2	0	1				24 Dec. 13	3 Mar. 87	Pa.	24 Dec. 10	Pa.
0	0	1	9	0	0	1	2	0	1				..do.	17 Feb. 83	Va.	..do.	Va.

ASSISTANT SURGEONS (16).

No. in grade.	Sig- nal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tior la cruic tous serv
		<i>Rank of Lieutenant (junior grade).</i>			
5	2111	Edward Elias Woodland.....	Paducah.....	5 Oct. 11	1st c
	2112	Penlie Brisco Ledbetter.....	Pompey.....	5 Apr. 12	do
	2113	Richard Henry Laning.....	Saratoga.....	do	do
	2114	John Calhoun Parham.....	Naval hospital, Tutulla.....	17 Apr. 12	do
	2115	Robert Francis Jones.....	Villalobos.....	5 Apr. 12	do
10	2116	Charles Lee Beeching.....	Rainbow.....	do	do
	2117	Cecil Floyd Charlton.....	First Regiment, Advance Base Brigade Marine.....	30 Dec. 13	Dec.
	2118	Robert Gaylord Davis.....	Asiatic station.....	5 June 13	1st c
	2119	Chester Cameron Wood.....	Nashville.....	18 Mar. 13	do
	2120	Cline Herndy Dragoo.....	Petrel.....	18 Feb. 13	do
15	2121	Dana Cecil Post.....	Asiatic station.....	14 July 13	do
	2122	William Ernest Findelsen.....	Wheeling.....	19 Feb. 13	do
	2123	Norman Ross Sullivan.....	Asiatic station.....	5 Apr. 13	do
	2124	John Buckley.....	Naval Medical School (instruction).....	1 Oct. 13	do
	2125	Charles Parker Lynch.....	do.....	24 Sept. 13	do
	2126	John T. Borden.....	do.....	25 Oct. 13	do

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MAY 4, 1898 (20).

		<i>Rank of Lieutenant (junior grade).</i>			
5	2131	Robert Henry Michels.....	Marine recruiting station, Chicago.....	31 Mar. 11	do
	2132	James Henry Payne.....	Navy recruiting station, Hartford.....	11 Mar. 13	do
	2133	Dwight Dickinson, jr.....	Marine recruiting station, Cincinnati.....	15 May 11	do
	2134	George Morris Malkin.....	Navy recruiting station, New Orleans.....	19 Oct. 12	do
	2135	Anton Robert Schier.....	Marine recruiting station, St. Paul.....	23 May 12	do
10	2136	Zachariah Alvin Barker.....	Marine recruiting station, San Francisco.....	8 Aug. 12	do
	2137	Maurice Edgar Rose.....	Navy recruiting station, Kansas City.....	10 Sept. 13	do
	2138	John Charlesworth Littell.....	Navy recruiting station, Salt Lake City.....	5 Mar. 13	do
	2139	James Thomas Duhigg.....	Navy recruiting station, Cleveland.....	26 Oct. 12	do
	2140	Elwin Carlton Taylor.....	Navy recruiting station, New York.....	20 Aug. 13	do
15	2141	Francis Bruce Cochran.....	Navy recruiting station, Omaha.....	27 Sept. 12	do
	2142	Jewett Villeroy Reed.....	Navy recruiting station, Indianapolis.....	13 Sept. 12	do
	2143	Samuel Wilson McEwan.....	Navy recruiting station, St. Louis.....	6 Oct. 13	do
	2144	Ralph Waldo Mendelson.....	Navy recruiting station, Des Moines.....	3 Oct. 12	do
	2145	Clyde Kennedy Miller.....	Navy recruiting station, Newark.....	30 Sept. 12	do
20	2146	Oscar Hayes.....	Marine recruiting station, Denver.....	1 Oct. 12	do
	2147	Charles Herbert Lowell.....	Navy recruiting station, Los Angeles.....	24 Oct. 12	do
	2148	John A Broadus Sinclair.....	Navy recruiting station, Portland.....	22 Oct. 12	do
	2149	Benjamin Garfield Baker.....	Navy recruiting station, Chicago.....	18 Nov. 12	do
	2150	John Herman Warren Meyer.....	Navy recruiting station, Denver.....	22 Aug. 13	do

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (103).

		<i>Rank of Lieutenant (junior grade).</i>			
5	2161	John Chalmers Da Costa.....	Unassigned.....		
	2162	Hobart Amory Hare.....	do.....		
	2163	Morris Booth Miller.....	do.....		
	2164	William Cullart Lyon.....	Navy recruiting station, Galveston.....		
	2165	Joseph Forrest Burnham.....	Unassigned.....		

ASSISTANT SURGEONS (16).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
2	8	2	8	0	0	0	4	0	0	0	6	13	4 May 11	23 Aug. 84	La.	4 May 11	Tex.
1	4	1	4	0	5	0	9	0	1	0	0	0	do.	17 Nov. 82	N. C.	do.	N. C.
1	9	1	9	0	0	0	8	0	1	0	0	0	21 June 11	25 Sept. 83	Japan.	21 June 11	Wash.
0	8	0	8	1	0	0	8	0	1	0	0	0	7 July 11	4 Oct. 85	Ala.	7 July 11	Ala.
1	9	1	9	0	0	0	7	0	0	0	0	0	2 Aug. 11	17 Feb. 86	Va.	2 Aug. 11	Va.
1	8	1	8	0	1	0	6	0	1	0	0	0	14 Sept. 11	22 Sept. 81	Kans.	14 Sept. 11	Mo.
0	8	0	8	0	0	1	1	0	2	0	0	0	26 Jan. 12	26 Oct. 86	Nebr.	26 Jan. 12	Ill.
0	0	0	0	0	7	1	2	0	2	0	0	0	do.	29 May 83	Iowa.	do.	Iowa.
0	9	0	9	0	0	0	9	0	1	0	0	0	4 May 12	3 Mar. 88	Pa.	4 May 12	Pa.
0	10	0	10	0	0	0	7	0	2	0	0	0	do.	8 June 85	Mo.	do.	Mo.
0	6	0	6	0	2	0	6	0	1	0	0	0	23 Sept. 12	23 Apr. 86	Mich.	23 Sept. 12	Mich.
0	10	0	10	0	0	0	4	0	1	0	0	0	do.	3 Feb. 85	N. Y.	do.	N. Y.
0	0	0	0	0	9	0	4	0	1	0	0	0	1 Nov. 12	17 July 89	Canada.	1 Nov. 12	Colo.
0	0	0	0	0	0	0	8	0	2	0	0	0	4 Feb. 13	12 Aug. 85	Minn.	4 Feb. 13	Oreg.
0	0	0	0	0	0	0	9	0	1	0	0	0	19 Feb. 13	12 June 85	Tex.	19 Feb. 13	Tex.
0	0	0	0	0	0	0	2	0	1	0	0	0	30 Sept. 13	24 Jan. 84	N. C.	30 Sept. 13	N. C.

TEMPORARY ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MAY 4, 1898 (20).

0	0	0	0	0	0	2	9	0	0	5	2	27	17 Feb. 79	Ill.	10 Mar. 11	Ill.
0	0	0	0	0	0	2	7	0	1	11	11	27	13 Nov. 63	Mass.	22 Apr. 11	Mass.
0	0	0	0	0	0	2	8	0	0	0	0	0	2 Aug. 86	N. Y.	28 Apr. 11	D. C.
0	0	0	0	0	0	2	7	0	0	0	0	0	25 Aug. 83	Ky.	18 May 11	Ky.
0	0	0	0	0	0	2	3	0	1	0	0	0	23 Sept. 72	Ga.	16 Aug. 11	Iowa.
0	0	0	0	0	0	2	0	0	1	0	0	0	20 Apr. 83	Oreg.	14 Nov. 11	Wash.
0	0	0	0	0	0	1	6	0	5	3	11	13	15 June 84	Eng.	15 Jan. 12	N. Y.
0	0	0	0	0	0	1	7	0	0	0	0	0	30 Mar. 85	Ind.	3 May 12	Ohio.
0	0	0	0	0	0	1	6	0	1	5	4	1	22 Dec. 82	Iowa.	10 May 12	Iowa.
0	0	0	0	0	0	1	5	0	1	4	5	1	7 May 75	Pa.	27 June 12	N. J.
0	0	0	0	0	0	1	4	0	0	0	0	0	9 Nov. 80	Mo.	26 Aug. 12	Nebr.
0	0	0	0	0	0	1	4	0	0	0	0	0	10 July 78	Ind.	29 Aug. 12	Ind.
0	0	0	0	0	0	1	3	0	0	0	0	0	23 Aug. 85	Minn.	16 Sept. 12	Minn.
0	0	0	0	0	0	1	3	0	0	0	0	0	22 Dec. 88	N. Dak.	do.	Mo.
0	0	0	0	0	0	1	3	0	0	0	0	0	7 July 82	N. J.	do.	N. J.
0	0	0	0	0	0	1	3	0	0	0	4	16	22 Sept. 79	Ala.	17 Sept. 12	Colo.
0	0	0	0	0	0	1	2	0	1	4	1	8	12 Mar. 75	Cal.	27 Sept. 12	Cal.
0	0	0	0	0	0	1	2	0	0	3	9	11	25 Mar. 79	Va.	2 Oct. 12	Oreg.
0	0	0	0	0	0	1	1	0	0	0	0	0	23 Sept. 82	Tenn.	1 Nov. 12	Tenn.
0	0	0	0	0	0	4	0	0	0	0	0	0	13 Mar. 83	Ind.	7 Aug. 13	Colo.

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (103).

0	0	0	0	0	0	0	0	0	0	0	0	0	15 Nov. 64	D. C.	6 Jan. 13	Pa.
0	0	0	0	0	0	0	0	0	0	0	0	0	20 Sept. 62	Pa.	do.	Do.
0	0	0	0	0	0	0	0	0	0	0	0	0	25 July 68	do.	14 Jan. 13	Do.
0	0	0	0	0	0	0	0	0	0	0	0	0	26 Dec. 80	N. Y.	20 Jan. 13	Md.
0	0	0	0	0	0	0	0	0	0	0	0	0	4 July 69	Mass.	23 Jan. 13	Mass.

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea servi
	2166	Adolphus Bogardus Bennett	Unassigned		
	2167	Charles Augustus Simpson	do		
	2168	William Seaman Bainbridge	do		
10	2169	Homer Gifford Fuller	do		
	2170	Louis Charles Lehr	do		
	2171	James J. Richardson	do		
	2172	William Gerry Morgan	do		
	2173	George Tully Vaughn	do		
	2174	Lloyd Parker Shippen	do		
15	2175	William Guy Townsend	Navy recruiting station, Baltimore	7 Feb. 13	
	2176	John Almy Tompkins, jr.	Unassigned		
	2177	Albert Ernest Gallant	do		
	2178	Samuel Shugert Adams	do		
	2179	William Sturgis Thomas	do		
20	2180	David Aloysius Heffernan	do		
	2181	Harold Deuman Meeker	do		
	2182	Walter Watkins Wilkinson	do		
	2183	Claude Augustine Frink	do		
	2184	Edward Milton Foote	do		
25	2185	Burt Russell Shurly	do		
	2186	Emett Willoughby Gould	do		
	2187	Worthington Seaton Russell	do		
	2188	Robert Grier Le Conte	do		
	2189	Judson Daland	do		
30	2190	James Dudley Morgan	do		
	2191	Milton Joseph Rosenau	do		
	2192	Lloyd Noland	do		
	2193	Alfred Daniel La Ferte	do		
	2194	David Stuart Dodge Jessup	do		
35	2195	Horace Victor Cornett	Naval medical school (instruction)	1 Oct. 13	
	2196	Henry Cook Macatee	Unassigned		
	2197	Thomas Canfield Pounds	do		
	2198	Jesse Bundren Helm	Naval medical school (instruction)	1 Oct. 13	
	2199	John Wesley Bovee	Unassigned		
40	2200	Charles Ignatius Griffith	do		
	2201	Albert Theodore Weston	Marine recruiting station, New York	18 Oct. 13	
	2202	Benjamin Franklin Iden, jr.	Navy recruiting station, Minneapolis	11 Aug. 13	
	2203	Edward Armin Schumann	Unassigned		
	2204	Robert Lee Payne, jr.	do		
45	2205	Bruce Elmore	Marine recruiting station, Seattle	11 June 13	
	2206	Charles Clark Ammerman	Navy recruiting station, Pittsburgh	19 July 13	
	2207	William Brawner Hetfield	Naval medical school (instruction)	1 Oct. 13	
	2208	Frank Haldane Haigler	do		
	2209	George Wehnes Calver	do	5 Aug. 13	
50	2210	John Shelley Saurman	do	4 Aug. 13	
	2211	William Walter Hargrave	do	1 Oct. 13	
	2212	Byrd Charles Willis	Navy recruiting station, Richmond	7 Aug. 13	
	2213	Vernon Greene Clark	Unassigned		
	2214	Francis Charles Clark	do		
55	2215	William Hinkle Massey	Naval medical school (instruction)	23 Sept. 13	
	2216	David Sweeney Hillis	Unassigned		
	2217	Charles Ellsworth Treibly	Naval medical school (instruction)	29 Sept. 13	
	2218	Percy Fitzgerald McMurdo	Unassigned		
	2219	Thomas Aloysius Fortesque	Naval medical school (instruction)	1 Oct. 13	
60	2220	James Horné Manion	Marine recruiting station, Portland, Oreg	30 Aug. 13	
	2221	John David Lane	Unassigned		
	2222	Thomas Beaver Holloway	do		
	2223	Louis Lehrfeld	Naval medical school (instruction)	1 Oct. 13	
	2224	Robert Heath Foster	Unassigned		
65	2225	Frederic Ceres	Naval medical school (instruction)	24 Sept. 13	

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	0	0	0	0	0	0				19 Oct. 79	Canada	25 Jan. 13	D. C.	
0	0	0	0	0	0	0	0	0	0				12 Aug. 83	Va.	do	Do.	
0	0	0	0	0	0	0	0	0	0				26 Mar. 91	N. Y.	do	N. Y.	
0	0	0	0	0	0	0	0	0	0				10 Jan. 79	Conn.	27 Jan. 13	D. C.	
0	0	0	0	0	0	0	0	0	0				17 Feb. 76	Md.	do	Do.	
0	0	0	0	0	0	0	0	0	0				23 Jan. 68	Ohio	31 Jan. 13	Do.	
0	0	0	0	0	0	0	0	0	0				2 May 68	N. H.	do	N. H.	
0	0	0	0	0	0	0	0	0	0				27 June 59	Va.	5 Feb. 13	Va.	
0	0	0	0	0	0	0	0	0	0				18 Oct. 79	Md.	do	Md.	
0	0	0	0	0	0	0	10	0	0	10	5	9	27 Sept. 64	do	7 Feb. 13	Do.	
0	0	0	0	0	0	0	7	0	1				5 Dec. 71	do	13 Feb. 13	Do.	
0	0	0	0	0	0	0	0	0	0				27 June 61	England	do	N. Y.	
0	0	0	0	0	0	0	0	0	0				12 July 53	D. C.	do	D. C.	
0	0	0	0	0	0	0	0	0	0				11 Oct. 71	N. Y.	do	N. Y.	
0	0	0	0	0	0	0	0	0	0				8 June 81	Mass.	do	Mass.	
0	0	0	0	0	0	0	0	0	0				11 June 75	N. J.	do	N. Y.	
0	0	0	0	0	0	0	0	0	0				10 Sept. 76	Va.	25 Feb. 13	D. C.	
0	0	0	0	0	0	0	0	0	0				3 Aug. 76	Mass.	do	N. Y.	
0	0	0	0	0	0	0	0	0	0				66	N. Y.	do	Conn.	
0	0	0	0	0	0	0	0	0	0				4 July 71	Ill.	do	Mich.	
0	0	0	0	0	0	0	0	0	0				18 Oct. 73	N. Y.	13 Mar. 13	N. Y.	
0	0	0	0	0	0	0	0	0	0				2 Jan. 70	do	do	Do.	
0	0	0	0	0	0	0	0	0	0				17 July 65	N. J.	do	Pa.	
0	0	0	0	0	0	0	0	0	0				11 July 60	N. Y.	15 Mar. 13	Do.	
0	0	0	0	0	0	0	0	0	0				5 July 61	D. C.	18 Mar. 13	Md.	
0	0	0	0	0	0	0	0	0	0				1 Jan. 60	Pa.	28 Mar. 13	Mass.	
0	0	0	0	0	0	0	0	0	0				25 July 80	Va.	16 Apr. 13	Ala.	
0	0	0	0	0	0	0	0	0	0				9 June 86	Mich.	28 Apr. 13	Mich.	
0	0	0	0	0	0	0	0	0	0				9 Jan. 70	Syria	do	N. Y.	
0	0	0	0	0	0	0	6	0	2				4 Nov. 87	Va.	do	Va.	
0	0	0	0	0	0	0	0	0	0				4 Aug. 78	do	do	D. C.	
0	0	0	0	0	0	0	0	0	0				9 Aug. 76	Mont.	14 May 13	Cal.	
0	0	0	0	0	0	0	6	0	1				21 May 85	Tenn.	do	Tenn.	
0	0	0	0	0	0	0	0	0	0				31 Dec. 61	N. Y.	do	D. C.	
0	0	0	0	0	0	0	0	0	0				30 July 77	D. C.	do	Do.	
0	0	0	0	0	0	0	2	0	5				8 Oct. 60	N. Y.	17 May 13	N. Y.	
0	0	0	0	0	0	0	4	0	2				27 Aug. 83	Va.	4 June 13	Va.	
0	0	0	0	0	0	0	0	0	0				9 July 79	D. C.	11 June 13	Pa.	
0	0	0	0	0	0	0	0	0	0				4 Dec. 82	N. C.	do	Va.	
0	0	0	0	0	0	0	6	0	0	3	1	15	14 Nov. 76	N. Y.	do	D. C.	
0	0	0	0	0	0	0	5	0	1				17 Dec. 68	Pa.	do	Do.	
0	0	0	0	0	0	0	5	0	1				12 Oct. 88	D. C.	13 June 13	N. Y.	
0	0	0	0	0	0	0	4	0	1				28 Aug. 87	Kans.	do	Colo.	
0	0	0	0	0	0	0	5	0	1				24 Nov. 87	D. C.	18 June 13	D. C.	
0	0	0	0	0	0	0	5	0	1				18 Feb. 85	Mass.	do	Pa.	
0	0	0	0	0	0	0	4	0	2				6 Sept. 87	Va.	do	Va.	
0	0	0	0	0	0	0	5	0	1				5 Oct. 80	do	23 June 13	Do.	
0	0	0	0	0	0	0	0	0	0				22 Nov. 72	Mo.	23 June 13	Cal.	
0	0	0	0	0	0	0	0	0	0				19 Nov. 74	N. Y.	30 June 13	N. Y.	
0	0	0	0	0	0	0	4	0	1				11 Apr. 86	Ind.	7 July 13	Nev.	
0	0	0	0	0	0	0	0	0	0				23 Jan. 85	Pa.	do	Ill.	
0	0	0	0	0	0	0	0	0	0	1	4	20	15 Nov. 88	do	14 July 13	Pa.	
0	0	0	0	0	0	0	0	0	0				6 Feb. 80	Va.	do	Oreg.	
0	0	0	0	0	0	0	0	0	1				23 Sept. 84	Pa.	15 July 13	Pa.	
0	0	0	0	0	0	0	4	0	2				6 Nov. 85	Oreg.	16 July 13	Oreg.	
0	0	0	0	0	0	0	0	0	0				19 Mar. 80	N. Y.	21 July 13	Vt.	
0	0	0	0	0	0	0	0	0	0				24 Mar. 72	Pa.	23 July 13	Pa.	
0	0	0	0	0	0	0	0	0	2				14 July 90	do	do	Do.	
0	0	0	0	0	0	0	3	0	0				13 Sept. 85	Miss.	29 July 13	Miss.	
0	0	0	0	0	0	0	3	0	1				31 Jan. 90	N. J.	4 Aug. 13	N. J.	

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour or sea service.
70	2226	Robert Lee Crawford	Naval medical school (instruction)	1 Oct. 13	
	2227	Guthrie McConnell	Marine recruiting station, Philadelphia	12 Nov. 13	
	2228	Howard Austin Tribou	Naval medical school (instruction)	10 Oct. 13	
	2229	Arthur Ernest Youmie	do.	8 Oct. 13	
	2230	Walter Clark Espach	do.	3 Oct. 13	
	75	2231	John Francis Xavier Jones	Unassigned	
2232		Stanley Ernest Crawford	Naval medical school (instruction)	1 Oct. 13	
2233		James Douglas Bobbitt	do.	14 Oct. 13	
2234		Ovid Clemmons Foote	do.	do	
2235		Howard Priest	do.	do	
80	2236	Martin Barbour Hiden	do.	do	
	2237	Arthur Eynon Beddoe	do.	do	
	2238	Carroll Royer Baker	do.	do	
	2239	Charles S. Stephenson	do.	do	
	2240	William Sholly Wentzel	Unassigned		
85	2241	Roscoe Morgan Waterhouse	Naval medical school (instruction)	15 Oct. 13	
	2242	Rexwald Brown	Unassigned		
	2243	Thomas Asbury Ratliff	Naval medical school (instruction)	25 Oct. 13	
	2244	Daniel Hunt	do.	— Oct. 13	
	2245	Walter L. Haworth	do.	do	
90	2246	Warren Edwin Bradbury	do.	do	
	2247	John Benton Bostick	Naval training station, San Francisco	10 Nov. 13	
	2248	Harvey Ross McAllister	Naval medical school (instruction)	— Oct. 13	
	2249	John Francis Riordan	do.	do	
	2250	Charles Anthony Costello	Unassigned		
95	2251	Joseph James Kaveney	do.		
	2252	Claude William Carr	Naval medical school (instruction)	— Oct. 13	
	2253	Louis Harry Roddis	do.	— Oct. 13	
	2254	Joseph Berry Greene	Unassigned		
	2255	Cliff Cicero Wilson	Naval medical school (instruction)	— Nov. 13	
100	2256	John Nicholas Bassin	Unassigned		
	2257	Albert Eugene Man	Navy yard, Philadelphia	28 Nov. 13	
	2258	Gray Godwin Holladay	Unassigned		
	2259	Hublely R. Owen	do.		
	2260	Foster Hunter Bowman	do.		
	2261	Norman M. McClelland	do.		
	2262	Ruskin M. Lhamon	do.		
	2263	Jerome M. Lynch	do.		

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	0	0	0	0	0	0				25 Jan. 89	Fla.	4 Aug. 13	Fla.	
0	0	0	0	0	0	0	1	0	3				1 Oct. 75	Pa.	13 Aug. 13	Pa.	
0	0	0	0	0	0	0	0	0	2				10 Oct. 84	Me.	do.	Me.	
0	0	0	0	0	0	0	0	0	3				28 Aug. 87	Wash.	18 Aug. 13	Oreg.	
0	0	0	0	0	0	0	3	0	1				3 June 88	Ohio.	do.	Ohio.	
0	0	0	0	0	0	0	0	0	0				21 Mar. 81	Pa.	do.	Pa.	
0	0	0	0	0	0	0	3	0	1				9 Oct. 88	do.	25 Aug. 13	Do.	
0	0	0	0	0	0	0	2	0	1				27 July 84	Ind.	12 Sept. 13	Ind.	
0	0	0	0	0	0	0	2	0	1				1 June 87	N. C.	do.	N. C.	
0	0	0	0	0	0	0	2	0	1				30 Nov. 84	Pa.	do.	Pa.	
0	0	0	0	0	0	0	2	0	1				6 June 86	Va.	do.	Va.	
0	0	0	0	0	0	0	2	0	1				10 Feb. 85	Pa.	do.	Pa.	
0	0	0	0	0	0	0	2	0	1				1 Apr. 85	Va.	15 Sept. 13	Del.	
0	0	0	0	0	0	0	2	0	1				21 May 87	Tenn.	17 Sept. 13	Tenn.	
0	0	0	0	0	0	0	0	0	0				1 Apr. 89	Pa.	18 Sept. 13	Pa.	
0	0	0	0	0	0	0	2	0	1				2 Oct. 86	Mass.	24 Sept. 13	Mass.	
0	0	0	0	0	0	0	0	0	0				6 May 78	Ill.	2 Oct. 13	Cal.	
0	0	0	0	0	0	0	2	0	0				8 Jan. 86	Ohio.	do.	Ohio.	
0	0	0	0	0	0	0	2	0	0				4 Oct. 89	Miss.	do.	Miss.	
0	0	0	0	0	0	0	2	0	0				13 Sept. 85	Ohio.	do.	N. Y.	
0	0	0	0	0	0	0	2	0	1				23 Aug. 89	Wis.	do.	Wis.	
0	0	0	0	0	0	0	1	0	1				5 Aug. 75	Ind. Ter.	4 Oct. 13	Cal.	
0	0	0	0	0	0	0	2	0	0				4 Dec. 86	Pa.	do.	Pa.	
0	0	0	0	0	0	0	2	0	0				30 July 88	Mo.	9 Oct. 13	Mo.	
0	0	0	0	0	0	0	0	0	0				28 June 85	Pa.	10 Oct. 13	Ill.	
0	0	0	0	0	0	0	0	0	0				15 Aug. 80	Mass.	do.	D. C.	
0	0	0	0	0	0	0	2	0	0				4 Dec. 86	Iowa.	do.	Mo.	
0	0	0	0	0	0	0	2	0	0				16 Feb. 86	do.	do.	Minn.	
0	0	0	0	0	0	0	0	0	0				18 Oct. 69	Ala.	15 Oct. 13	N. C.	
0	0	0	0	0	0	0	1	0	0				29 July 87	Tex.	22 Oct. 13	Tex.	
0	0	0	0	0	0	0	0	0	0				1 Aug. 76	N. Y.	23 Oct. 13	N. Y.	
0	0	0	0	0	0	0	1	0	1				26 June 89	Pa.	27 Oct. 13	Pa.	
0	0	0	0	0	0	0	0	0	0				4 June 70	Va.	7 Nov. 13	Va.	
0	0	0	0	0	0	0	0	0	0				8 May 83	Fla.	14 Nov. 13	Pa.	
0	0	0	0	0	0	0	0	0	0				1 Apr. 86	Pa.	do.	Do.	
0	0	0	0	0	0	0	0	0	0						25 Nov. 13	Tex.	
0	0	0	0	0	0	0	0	0	0						4 Dec. 13	Mo.	
0	0	0	0	0	0	0	0	0	0						5 Dec. 13	N. Y.	

DENTAL CORPS.

DENTAL SURGEON APPOINTED FOR DUTY AT THE NAVAL ACADEMY UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruise or leave.
		<i>Rank of Lieutenant (junior grade).</i>			
	2281	Richard Grady.....	Naval Academy.....	4 Mar. 13	

ACTING ASSISTANT DENTAL SURGEONS APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (17).

		<i>Rank of Lieutenant (junior grade).</i>			
	2291	Emory Addison Bryant.....	Navy yard, Washington.....	23 Dec. 12	
	2292	William Neal Cogan.....	Naval Dispensary, Washington.....	1 Nov. 12	
	2293	Harry Edward Harvey.....	Solace.....	25 Feb. 13	1st cruise
	2294	James Lee Brown.....	Naval station, Guam.....	5 Apr. 13	do.
5	2295	Eugene Hunter Tennent.....	Navy Yard, Norfolk.....	20 Dec. 13	
	2296	Joseph Aloysius Mahoney.....	Saratoga.....	5 Apr. 13	1st cruise
	2297	Leon Martin.....	Navy yard, Philadelphia.....	25 Feb. 13	
	2298	Joseph Dwight Halleck.....	The receiving ship at Mare Island.....	10 Mar. 13	
10	2299	Anson Floyd McCreary.....	Naval training station, San Francisco.....	do.	
	2300	John William Crandall.....	Naval training station, Newport.....	22 Mar. 13	
	2301	Marion Edwin Harrison.....	Asiatic station.....	5 Sept. 13	1st cruise
	2302	Luther Calvin Minter.....	Navy yard, Boston.....	12 Nov. 13	
	2303	Ernest William Lacy.....	Navy yard, Charleston.....	15 Aug. 13	
15	2304	Lucian Cocke William.....	Naval disciplinary barracks, Port Royal.....	4 Aug. 13	
	2305	Harry Wallace Blaisdel.....	The receiving ship at New York.....	6 Aug. 13	
	2306	Harry Dow Johnson.....	Navy yard, Puget Sound.....	11 Aug. 13	
	2307	Paul Gardiner White.....	Navy yard, Portsmouth.....	1 Oct. 13	

ASSISTANT DENTAL SURGEONS, DENTAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913 (9).

		<i>Rank of Lieutenant (junior grade).</i>			
	2311	Williams Donnally.....	Unassigned.....		
	2312	Vines Edmunds Turner.....	do.....		
	2313	George Christopher Küsel.....	do.....		
	2314	Meyer Louis Rhein ¹⁹	do.....		
5	2315	Clarence Jones Grieves ¹⁹	do.....		
	2316	Charles William Rodgers ¹⁹	do.....		
	2317	Clyde Marshall Gearhart ¹⁹	do.....		
	2318	John Ronald Barber ¹⁹	do.....		
	2319	David John Alexander ¹⁹	do.....		

DENTAL CORPS.

TAL SURGEON APPOINTED FOR DUTY AT THE NAVAL ACADEMY UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	D.s.		Date.	State.	Date.	State.
0	0	0	0	0	0	0	9	0	0				4 Mar. 13	28 Nov. 50	N. Y.....	4 Mar. 13	Md.

ING ASSISTANT DENTAL SURGEONS APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (17).

0	0	0	0	0	0	1	2	0	0					10 Aug. 63	Mich.....	23 Oct. 12	D. C.
0	0	0	0	0	0	1	2	0	0					21 May 56	D. C.....	24 Oct. 12	Do.
0	10	0	10	0	0	0	1	0	0					7 Aug. 84	Ohio.....	3 Jan. 13	Do.
0	0	0	0	0	8	0	2	0	1					25 Dec. 82	Md.....	do.....	Ind.
0	0	0	0	0	0	0	11	0	0					21 Jan. 83	D. C.....	do.....	D. C.
0	9	0	9	0	0	0	2	0	0					4 Oct. 86	Mass.....	do.....	Mass.
0	0	0	0	0	0	0	10	0	0					20 Sept. 81	Pa.....	5 Feb. 13	Pa.
0	0	0	0	0	0	0	9	0	1					24 Feb. 82	Colo.....	do.....	Iowa.
0	0	0	0	0	0	0	9	0	1					23 Feb. 84	Iowa.....	do.....	Do.
0	0	0	0	0	0	0	9	0	1					7 July 84	Mich.....	7 Feb. 13	Mich.
0	4	0	4	0	0	0	0	0	1					11 Dec. 85	S. C.....	11 July 13	D. C.
0	0	0	0	0	0	0	5	0	0					25 Sept. 88	Va.....	do.....	Va.
0	0	0	0	0	0	0	4	0	1					11 Aug. 83	Ill.....	do.....	Ill.
0	0	0	0	0	0	0	5	0	0					1 Sept. 87	Tex.....	do.....	Tex.
0	0	0	0	0	0	0	5	0	0					24 Apr. 85	N. H.....	do.....	N. H.
0	0	0	0	0	0	0	5	0	0					28 Aug. 82	Mo.....	do.....	Mo.
0	0	0	0	0	0	0	3	0	1					16 Dec. 85	Mass.....	30 Aug. 13	Mass.

STANT DENTAL SURGEONS, DENTAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913 (9).

0	0	0	0	0	0	0	0	0	0					18 Feb. 57	W. Va.....	23 Apr. 13	D. C.
0	0	0	0	0	0	0	0	0	0					21 Jan. 37	N. C.....	do.....	N. C.
0	0	0	0	0	0	0	0	0	0					22 May 70	Pa.....	do.....	Pa.
0	0	0	0	0	0	0	0	0	0					31 Jan. 60	N. Y.....	29 Dec. 13	N. Y.
0	0	0	0	0	0	0	0	0	0					23 Oct. 68	Del.....	do.....	Md.
0	0	0	0	0	0	0	0	0	0					21 Oct. 71	N. Y.....	do.....	Mass.
0	0	0	0	0	0	0	0	0	0					20 Jan. 81	Ohio.....	do.....	Ohio
0	0	0	0	0	0	0	0	0	0					5 Aug. 91	Minn.....	do.....	Minn.
0	0	0	0	0	0	0	0	0	0					3 Apr. 77	Mass.....	do.....	Va.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of tour of service.
		<i>Rank of Captain.</i>			
	2321	John Nininger Speel.....	Special duty, Navy Department.....	1 July 12	Apr.
	2322	Reah Frazer.....	Navy pay office, New York.....	1 Apr. 12	Aug.
	2323	William Wilson Galt ¹⁵	Navy pay office, Norfolk.....	10 Oct. 12	July
5	2324	John Ross Martin.....	Navy pay office, Baltimore.....	1 Oct. 13	Feb.
	2325	Charles Michler Ray.....	Pay officer, navy yard, Mare Island.....	30 Apr. 09	Aug.
	2326	Mitchell Charles McDonald.....	Naval hospital, Yokohama.....	3 Jan. 12	Dec.
	2327	Leeds Clayborne Kerr.....	Leave of absence.....	6 Sept. 13	Aug.
	2328	Charles Sumner Williams.....	Disbursing pay officer, Washington.....	30 Sept. 13	Mar.
	2329	Thomas Jefferson Cowie..... (Paymaster General, with rank of Rear Admiral.)	Paymr. Gen. and Chf. Bu. Supplies and Accts.....	1 July 10	Apr.
10	2330	John Slaughter Carpenter.....	Navy pay office, Boston.....	2 Sept. 13	Aug.
	2331	Livingston Hunt.....	Navy pay office, Newport.....	31 Aug. 13	Oct.
	2332	Samuel Lawrence Heap.....	Navy allotment office, Washington.....	1 Dec. 10	May
	2333	James Spilman Phillips.....	Navy pay office, Portsmouth.....	31 Jan. 13	May
	2334	Thomas Scovell Jewett.....	General inspector of the Pay Corps.....	17 Dec. 12	Dec.

PAY INSPECTORS (15).

		<i>Rank of Commander.</i>			
	2341	Frank Thornton Arms.....	General storekeeper, navy yard Portsmouth.....	15 July 10	Dec.
	2342	Thomas Holliday Hicks.....	Gen'l storekeeper, navy yard, Norfolk.....	16 Jan. 13	Nov.
	2343	Ziba Wells Reynolds.....	Purchasing pay officer, Washington.....	21 July 13	July
5	2344	Eugene Dewey Ryan.....	General storekeeper, navy yard, New York.....	23 Mar. 11	July
	2345	Samuel McGowan.....	Wyoming (fleet paymaster).....	4 Jan. 13	Sept.
	2346	Henry Augustus Dent.....	Navy pay office and naval home, Philadelphia.....	2 Dec. 12	July
	2347	William Jackson Littell.....	Asiatic station.....	23 Jan. 13	Dec.
	2348	Martin McMahon Ramsay.....	G. s. k. and pay officer, Naval Academy.....	1 Mar. 12	Oct.
10	2349	Joseph Johnston Cheatham.....	Assistant to Bureau Supplies and Accounts.....	24 Mar. 11	Mar.
	2350	Barron Potter Du Bois.....	Navy pay office, San Francisco.....	14 May 13	Feb.
	2351	George Goldthwaite Seibels.....	Pittsburgh (fleet).....	22 Nov. 12	Nov.
	2352	Edmund Walters Bonaffon.....	General storekeeper, navy yard, Washington.....	10 Feb. 13	Jan.
	2353	Joseph Fyffe.....	General storekeeper, navy yard, Mare Island.....	16 Mar. 12	Oct.
	2354	John Hancock Merriam.....	Saratoga (fleet).....	5 Aug. 13	Jan.
15	2355	Timothy Stephen O'Leary.....	Constellation and training station, Newport.....	31 Aug. 09	July

PAYMASTERS (86).

		<i>Rank of Lieutenant Commander (64).</i>			
	2361	George Brown, jr.....	General storekeeper, navy yard, Puget Sound.....	25 July 10	June
	2362	Walter Blake Izard.....	Naval station, Honolulu.....	27 Dec. 12	July
	2363	David Potter.....	Minnesota.....	2 June 11	Oct.
5	2364	Samuel Bryan.....	Naval Academy.....	14 May 08	Apr.
	2365	Arthur Franklin Huntington.....	Navy yard, New York.....	1 Nov. 10	Oct.
	2366	Charles Conard.....	Pay officer, navy yard, Portsmouth.....	31 Oct. 13	Oct.
	2367	William Theodore Gray.....	General storekeeper, navy yard, Boston.....	25 July 10	July
	2368	George Palmer Dyer.....	Pay officer, navy yard, Boston.....	30 Aug. 13	Apr.
	2369	John Wise Morse.....	Torpedo station, Newport.....	20 Mar. 12	Sept.
10	2370	Robert Harris Woods.....	Pay officer, navy yard, Washington.....	21 July 13	Nov.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
0	0	3	12	3	0	0	22	7	3	8			11 Jan. 03	30 July 53	Pa.	1 July 75	Minn.	
0	0	0	14	3	0	0	19	5	4	9	p2	6	28	19 Jan. 03	11 Aug. 53	do.	15 July 75	Pa.
0	0	6	13	4	0	0	20	3	2	5	b0	5	11	27 Dec. 03	15 July 52	Va.	25 Jan. 78	Va.
0	0	0	15	3	0	0	16	7	3	8				13 Apr. 04	23 Feb. 56	Pa.	14 June 78	Ohio.
0	0	0	10	4	0	0	21	7	2	10				18 Feb. 05	21 Dec. 56	D. C.	3 Mar 79	D. C.
1	0	0	16	1	1	0	15	0	2	8				10 Mar. 05	23 Sept. 53	Pa.	do.	Pa.
0	0	0	13	6	0	0	18	2	1	10				11 May 06	21 July 55	Md.	16 June 80	Md.
0	0	0	11	10	0	0	18	0	3	8	a2	11	9	5 Apr. 08	8 Sept. 56	N. Y.	do.	Wis.
0	0	0	8	10	0	0	21	10	2	10	b2	7	13	*2 May 08	15 Feb. 57	Iowa.	do.	Iowa.
0	0	0	11	7	0	0	18	9	1	10	j3	5	20	15 Sept. 09	18 May 60	Ky.	29 Oct. 81	Ky.
0	0	0	12	9	0	0	11	7	1	9				1 July 10	3 Nov. 59	La.	do.	N. Y.
0	0	0	13	3	0	0	16	11	1	7	ah8	4	24	2 Jan. 11	22 Dec. 56	Africa.	1 Apr. 82	D. C.
0	0	0	12	2	0	0	16	0	3	0				8 Dec. 11	2 Mar. 60	Kans.	21 Oct. 82	Kans.
0	0	0	8	1	0	0	12	10	0	10				20 Aug. 13	20 Aug. 66	Mich.	14 Mar. 92	Mo.

PAY INSPECTORS (15).

1	0	8	7	0	0	12	0	1	2	il	2	20	10 Mar. 05	9 Dec. 66	Conn.	14 Mar. 92	Conn.
4	0	9	6	0	0	11	6	0	7				13 Mar. 05	8 Sept. 69	Md.	27 May 92	Md.
1	1	8	8	0	0	11	11	1	3	a0	9	3	14 June 05	9 Jan. 69	Pa.	do.	Pa.
1	7	8	8	0	0	11	2	1	6	a3	5	15	10 Feb. 06	27 Feb. 70	N. Y.	29 July 92	N. Y.
2	3	7	8	0	0	11	8	0	5				11 May 06	1 Sept. 70	S. C.	15 Mar. 94	S. C.
1	9	9	6	0	0	9	7	0	8				3 May 07	4 Aug. 72	Ala.	do.	Ala.
0	7	8	5	0	4	10	0	1	0				5 Apr. 08	23 June 72	N. Y.	do.	N. Y.
1	0	2	7	11	0	10	2	1	5				2 May 08	20 May 72	D. C.	22 Aug. 94	D. C.
2	3	9	8	6	0	10	6	0	4				15 Sept. 09	11 Feb. 72	Tenn.	do.	Tenn.
0	0	7	9	7	0	8	7	0	5				1 July 10	18 Apr. 70	Mass.	23 May 95	N. J.
1	1	10	3	0	0	6	3	0	10				2 Nov. 10	4 Jan. 72	Ala.	31 Aug. 96	Ala.
1	3	6	10	0	0	10	0	0	4				2 Jan. 11	4 Oct. 75	Pa.	7 Nov. 96	Pa.
0	0	8	3	0	0	8	1	0	8				8 Dec. 11	5 Oct. 74	Ohio.	28 Dec. 96	Mass.
0	0	5	8	4	0	7	6	0	8				21 Feb. 13	16 Jan. 74	Minn.	18 May 97	Minn.
0	0	8	2	0	0	7	10	0	5	a5	9	2	20 Aug. 13	21 Sept. 61	Mass.	26 July 97	Mass.

PAYMASTERS (86).

3	10	7	1	0	0	8	5	0	7	a2	2	15	19 July 08	12 Aug. 75	Mass.	15 Nov. 97	Ind.
3	4	6	7	1	0	7	6	0	9	a4	3	0	do.	16 May 73	S. C.	18 Feb. 98	S. C.
4	2	7	2	0	5	6	10	1	5				do.	19 Dec. 74	N. J.	do.	N. J.
3	1	6	3	0	0	9	3	0	3	a7	0	7	do.	4 Mar. 59	D. C.	14 Mar. 98	D. C.
5	0	8	0	0	0	7	6	0	1	a0	0	13	20 July 08	24 Feb. 77	N. Y.	10 May 98	N. Y.
4	1	7	3	0	0	8	1	0	3	a0	0	15	do.	3 Mar. 75	D. C.	do.	Do.
3	11	7	1	0	0	7	11	0	7	a07	0	16	do.	10 May 60	N. C.	do.	N. C.
5	9	8	8	0	0	6	6	0	5				15 Dec. 08	7 Feb. 76	Uruguay.	20 May 98	N. Y.
5	4	8	4	0	0	6	4	1	0	a3	5	8	do.	28 May 75	Mass.	12 Apr. 98	Mass.
4	10	7	9	0	0	7	2	0	8	a6	9	1	do.	11 Nov. 60	Va.	20 May 98	D. C.

Commissioned Paymaster General and Chief of the Bureau of Supplies and Accounts, with rank of Rear Admiral, for a term years, from Dec. 13, 1910.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tic 1 cr to of ser
	2371	Robert Hunter Orr	Pay officer, navy yard, Philadelphia	1 Sept. 11	Aug
	2372	William Alfred Merritt	Treatment, hospital, Washington	13 Oct. 13	Sept
	2373	John Irwin, jr.	Navy pay office, Seattle	1 Aug. 12	Jul
15	2374	Webb Van Horn Rose	Asiatic station	6 Jan. 13	Oct
	2375	Charles Morris	Montana	30 Sept. 13	Oct
	2376	Frederick King Perkins	Naval training station, San Francisco (G. S. K.)	1 Aug. 10	Jul
	2377	George Conrad Schafer	The receiving ship at Norfolk	1 Dec. 13	Oct
	2378	George Richard Venable	Ordered duty connection, New York	1 Jan. 14	Dec
20	2379	Grey Skipwith	Pittsburgh	31 Mar. 13	Apr
	2380	Trevor William Leutze	Dixie	22 Mar. 13	Mar
	2381	Theodore Jesup Arms	The receiving ship at New York	1 Sept. 13	Oct
	2382	McGill Robinson Goldsborough	General storekeeper, navy yard, Philadelphia	20 Apr. 12	Apr
	2383	William Henry Doherty	Arkansas	17 Sept. 12	Oct
25	2384	David Vincent Chadwick	Bureau of Supplies and Accounts	1 Mar. 13	Apr
	2385	Eugene Cameron Tobey	do	25 Feb. 13	Feb
	2386	Jonathan Brooks	Pay officer, navy yard, New York	1 Sept. 11	Jul
	2387	Eugene Freeman Hall	Florida	15 Mar. 13	Sept
	2388	Franklin Page Sackett	Accounting officer, navy yard, Washington	16 Dec. 12	Aug
30	2389	David Martin Addison	Tennessee (staff)	30 Sept. 13	Mar
	2390	Victor Stonewall Jackson	Bureau of Supplies and Accounts	27 June 13	Apr
	2391	John Rumsey Sanford	Navy Yard, New York	31 Dec. 13	Dec
	2392	Herbert Elliott Stevens	Navy pay office, Charleston	17 Feb. 13	Nov
	2393	Charles Robert O'Leary	Hancock	24 July 13	Aug
35	2394	Charles Wilson Eliason	Asiatic station	5 Mar. 12	Apr
	2395	Cuthbert John Cleborne	do	15 Mar. 13	Jul
	2396	John David Robnett	Bureau of Supplies and Accounts	6 Sept. 10	Mar
	2397	George Wood Pigman, jr.	Asst. g. s. k., navy yard, Philadelphia	2 Jan. 13	Jan
	2398	Ray Spear	Asst. g. s. k., navy yard, Norfolk	15 Oct. 12	Aug
40	2399	Christian Joy Peoples	Utah	31 Aug. 11	Feb
	2400	Thomas De Frenn Harris	New Jersey	27 Dec. 11	Sept
	2401	John Fletcher Hatch	Asst. g. s. k., navy yard, New York	5 June 12	Apr
	2402	Frederick Glover Pyne	Bureau of Supplies and Accounts	5 Oct. 10	Oct
	2403	Frederick Bronson Colby	Duty connection Texas	20 Aug. 13	Aug
45	2404	Edward Eldredge Goodhue	Rhode Island	1 Mar. 13	Jan
	2405	William Rainear Bowne	Asst. g. s. k., navy yard, Boston	1 Oct. 13	Sept
	2406	Rishworth Nicholson	Pay officer, navy yard, Puget Sound	1 June 11	Apr
	2407	Edward Trimble Hoopes	Asiatic station	5 June 13	Aug
	2408	Cecil Sherman Baker	Accounting officer, navy yard, Mare Island	3 May 12	Apr
50	2409	Donald Wallace Nesbit	Bureau of Supplies and Accounts	10 May 12	Mar
	2410	John Swett Higgins	do	25 July 10	Jul
	2411	Ignatius Thomas Hagner	Nebraska	20 Mar. 11	Aug
	2412	George Percival Auld	Accounting officer, navy yard, Boston	13 Feb. 13	Feb
	2413	James Swain Beecher	Asst. g. s. k., navy yard, New York	3 Dec. 12	Aug
55	2414	Henry Alexander Wise, jr.	Delaware	31 Dec. 13	Oct
	2415	Henry de Fontenay Mel	North Dakota	1 Sept. 13	do
	2416	John Addison Baxter Smith, jr.	Connecticut	1 May 12	do
	2417	Felix Renouf Holt	Asst. g. s. k., navy yard, Norfolk	6 Sept. 12	Jul
	2418	Emmett Carlyle Gudger	Radio station, Radio, Va	27 Nov. 12	Jun
60	2419	Stewart Earle Barber	Cumberland and Naval Station, Guantanamo	26 July 12	Oct
	2420	Howard Dudley Lamar	Michigan	31 Aug. 12	Jan
	2421	Ervin Adelbert McMillan	Sick leave	1 Nov. 13	Dec
	2422	Eugene Hermann Tricou	Navy yard, Puget Sound	1 July 12	Apr
	2423	William Conyers Fite	Bureau of Supplies and Accounts	— July 12	Apr
	2424	David Carleton Crowell	Iowa and Massachusetts	15 Apr. 11	Jun
		<i>Rank of Lieutenant (22).</i>			
65	2425	James Armitage Bull	The receiving ship at Philadelphia	6 May 12	May
	2426	Frank Talman Watrous	Naval station, Guam	5 June 13	Aug
	2427	Edwards Stuart Stalmaker	Accounting officer, navy yard, Philadelphia	24 May 13	Mar
	2428	Chester Garst Mayo	Wyoming	25 Sept. 13	Nov
	2429	James Fulton Kutz	Navy yard, Mare Island	1 Nov. 13	Apr
70	2430	Alvin Hovey-King	Virginia	1 July 12	Apr

PAYMASTERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.		Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.		Ds.	Date.	State.	Date.	State.
5	3	8	4	0	0	6	10	0	5	a5		0	15 Dec. 08	4 Oct. 60	Del.	20 May 98	Del.
4	3	8	4	0	0	6	3	0	8				do.	6 Dec. 74	Md.	do.	Md.
5	9	11	6	0	4	5	9	1	0				do.	8 June 73	Me.	5 Sept. 95	Cal.
4	6	7	3	0	8	7	0	0	8				do.	21 Jan. 74	N. Y.	20 May 98	N. Y.
4	4	7	4	0	0	7	7	0	8				do.	15 Aug. 74	R. I.	do.	Mass.
3	9	7	1	0	0	7	3	1	2				do.	15 Nov. 72	Cal.	17 June 98	Cal.
8	8	9	0	0	0	6	6	0	2	ao0	0	29	27 May 09	27 Feb. 75	D. C.	10 July 98	D. C.
6	6	8	10	0	0	5	9	0	3	o0	8	25	1 July 09	18 June 75	Va.	6 Mar. 99	Va.
5	4	10	9	6	0	4	9	0	4				do.	14 Nov. 76	do.	13 Apr. 99	Do.
4	6	8	1	0	0	6	4	0	3	ab3	8	4	do.	13 Oct. 77	Cal.	15 Apr. 99	N. Y.
5	4	9	7	0	0	5	3	0	5	o0	4	12	do.	9 Mar. 73	Conn.	23 Oct. 98	Do.
5	8	8	4	0	0	6	5	0	5				do.	18 Dec. 77	Md.	25 Apr. 99	Md.
5	6	8	8	0	0	6	7	0	4				do.	15 Dec. 08	Mass.	20 May 98	Mass.
4	1	7	7	0	0	6	7	0	5	b0	10	29	1 July 09	16 Aug. 77	W. Va.	25 Apr. 99	W. Va.
4	6	7	5	0	0	7	0	0	3	ao0	9	19	do.	1 Aug. 70	Me.	28 Apr. 99	Me.
4	5	4	11	0	0	9	1	0	6	bjo10	4	9	16 Jan. 10	6 Feb. 56	Mass.	22 May 99	Mass.
4	11	7	10	0	0	6	1	0	7	ao0	7	0	do.	2 Sept. 72	Ky.	27 May 99	Ky.
4	3	7	0	0	0	6	5	1	1				do.	6 July 75	R. I.	3 June 99	R. I.
3	2	5	10	0	0	8	6	0	3	baj5	6	10	do.	6 June 72	Kans.	do.	Kans.
4	11	7	6	0	4	6	4	0	4				do.	31 Oct. 73	Ind.	9 June 99	Ind.
5	9	9	2	0	0	4	10	0	6	aoe1	1	6	do.	9 June 76	N. Y.	do.	N. Y.
5	5	8	7	0	0	5	6	0	4	ao0	9	1	do.	27 July 70	Mass.	5 July 99	Mass.
5	1	0	1	0	0	5	11	0	4	ao0	7	26	20 Feb. 10	18 Apr. 77	Pa.	18 Sept. 99	Pa.
3	9	7	1	1	0	6	2	0	0	ao0	7	24	do.	26 Dec. 71	D. C.	do.	D. C.
3	1	6	4	0	9	6	9	0	5				do.	19 Sept. 76	N. H.	do.	N. H.
4	0	5	10	0	0	7	4	0	10				do.	29 July 74	Mo.	13 Jan. 00	Tex.
4	6	1	8	10	0	4	6	0	6				do.	20 Sept. 76	D. C.	do.	Ind.
5	2	1	7	5	0	5	11	0	6				do.	23 Sept. 78	Ill.	19 Feb. 00	Wash.
2	6	5	2	0	0	8	2	0	5				do.	17 Oct. 76	Iowa.	27 Mar. 00	Cal.
4	11	7	10	0	0	5	5	0	4	b2	1	4	9 Jan. 11	24 Jan. 75	Mieh.	15 June 00	Mich.
3	2	6	3	0	0	6	6	0	3				14 Jan. 11	22 Dec. 79	Vt.	2 Jan. 01	Vt.
1	7	4	1	0	0	7	7	1	2				do.	5 June 79	R. I.	28 Feb. 01	N. J.
4	10	8	6	0	0	3	10	0	6				do.	30 Aug. 79	Cal.	do.	N. Y.
4	2	7	4	0	0	5	4	0	1				do.	9 Feb. 76	Conn.	do.	Mass.
4	6	7	5	0	0	5	1	0	4				do.	21 May 78	N. J.	do.	Pa.
3	2	6	2	0	0	6	2	0	5				do.	9 Oct. 79	Cal.	4 Mar. 01	Cal.
3	2	11	5	5	0	7	5	9	0	aoe3	11	10	1 July 11	15 Dec. 75	Pa.	21 Sept. 01	Pa.
3	3	1	6	0	0	5	4	0	3				do.	9 Dec. 80	D. C.	8 May 02	Md.
3	3	6	8	0	0	4	7	0	3				30 Mar. 13	7 Dec. 77	Mo.	30 June 02	Mo.
2	6	5	6	0	0	5	9	0	3				do.	2 Mar. 79	Mass.	do.	Mass.
3	0	5	3	0	0	5	10	0	4				do.	15 July 81	D. C.	15 July 02	D. C.
3	11	6	6	0	0	3	3	1	5				1 July 13	28 Jan. 81	Vt.	15 Oct. 02	Vt.
3	2	6	1	0	0	4	8	0	5				do.	28 Sept. 77	Iowa.	do.	Minn.
3	0	5	9	0	0	5	3	0	2				do.	29 Sept. 81	Va.	do.	Va.
3	1	5	10	0	0	5	1	0	2				do.	14 Nov. 77	Cal.	1 Nov. 02	Cal.
4	1	7	4	0	0	3	5	0	2				do.	14 Sept. 81	Md.	10 Dec. 02	N. Y.
3	4	6	4	0	0	4	6	0	3				do.	24 June 79	D. C.	do.	Md.
3	1	5	7	0	0	4	11	0	6				do.	21 Feb. 81	N. C.	do.	N. C.
0	5	4	10	1	0	4	7	0	5				do.	13 Feb. 82	Md.	13 Feb. 03	Md.
1	8	5	5	0	0	5	1	0	4	b4	0	5	do.	15 Mar. 79	Ind.	17 Feb. 03	Ind.
2	11	7	3	0	0	3	0	0	6				do.	7 June 79	Cal.	12 Mar. 03	Cal.
0	9	7	4	0	0	3	1	0	4				do.	26 May 77	do.	do.	Do.
0	10	5	4	0	0	4	10	0	6				do.	3 Jan. 82	Ga.	6 Apr. 03	Ga.
2	8	6	6	0	0	3	10	0	3	j1	4	10	do.	5 Aug. 77	N. J.	29 Apr. 03	Pa.
1	8	6	5	0	0	3	9	0	5				7 June 06	19 Nov. 78	Cal.	29 May 03	Cal.
0	0	4	3	0	8	5	0	0	7				do.	24 Dec. 81	Ohio.	15 July 03	Ohio.
2	4	6	0	0	0	3	8	0	9				do.	17 Nov. 79	Md.	do.	W. Va.
0	3	4	11	0	0	5	3	0	3				do.	11 Dec. 81	Vt.	do.	Vt.
1	2	5	7	0	0	4	3	0	7				do.	14 June 80	Cal.	24 July 03	Cal.
1	6	6	4	0	0	3	11	0	5				30 July 05	28 Nov. 78	Ill.	6 Apr. 03	Ill.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- t er t e
75	2431	John Randolph Hornberger	Maryland	1 Feb. 13	O
	2432	Noel Willis Grant	Ordered navy yard, New York	13 Dec. 13	O
	2433	David Garrick McRitchie	Hartford and Reserve torp. div., Charleston	2 Dec. 12	Sc
	2434	Phillip John Willett	Sick leave	12 Dec. 13	Sc
	2435	Ben Dyer McGee	Wisconsin and Indiana	1 Nov. 12	D
80	2436	Neal Bradford Farwell	Buffalo	31 Mar. 12	Jr
	2437	Reginald Spear	Training station, Great Lakes	29 Nov. 12	Se
	2438	Elijah Henry Cope	Southery and naval prison, Portsmouth	2 Dec. 12	Sc
	2439	Brainerd Murat Dobson	Bureau of Supplies and Accounts	5 July 12	Aj
	2440	William Wylly Lamar	South Carolina	24 Apr. 12	N
85	2441	William Lucius Felix Simonpietri	Missouri	10 May 11	Ar
	2442	Robert Buck Lupton ¹⁷	Naval hosp. and the receiving ship at Puget Sound	1 Dec. 13	N
	2443	Fred White Holt	Accounting officer, navy yard, New York	20 Feb. 13	Ja
	2444	Walter Doyle Sharp	Glacier	8 Oct. 13	N
	2445	Raymond Blair Westlake ¹⁹	The receiving ship at Mare Island	31 Oct. 13	N
	2446	Gordon Alexander Helmicks ¹⁷	G. s. k., and pay officer, navy yard, Charleston	31 July 12	De

PASSED ASSISTANT PAYMASTERS (73).

		<i>Rank of Lieutenant (61).</i>			
5	2451	John Milton Hancock	Asiatic Station	5 Mar. 12	Ju
	2452	Graham Montrose Adee	North Carolina	1 July 12	Ju
	2453	George Russell Crapo	Naval station, Key West	10 July 13	Ju
	2454	Thom Williamson, jr.	Charleston and Milwaukee	1 July 12	Au
	2455	Edwin Marcellus Hacker	Asst. g. s. k., navy yard, Washington	5 Apr. 13	Ap
10	2456	William Neal Hughes	New Hampshire	31 Dec. 13	Ju
	2457	Howard Hugh Alkire	Accounting officer, navy yard, Puget Sound	8 Mar. 13	Ma
	2458	John Newell Jordan	Accounting officer, navy yard, Portsmouth	18 Nov. 11	Oe
	2459	Harold Webb Browning	Asst. g. s. k., navy yard, New York	31 Oct. 13	Oe
	2460	Benjamin Hayes Brooke	Ohio	15 June 11	Ma
15	2461	Thomas Jacob Bright	Saratoga	5 Nov. 11	Ap
	2462	Emory Day Stanley	Asst. g. s. k., navy yard, Puget Sound	1 Oct. 13	Ju
	2463	Lewis Wise Jennings, jr.	Bureau of Supplies and Accounts	27 Aug. 12	Ju
	2464	Brantz Mayer	Torpedo flotilla, Atlantic Fleet	31 Dec. 13	De
	2465	Swinton Legare Bethea	Accounting officer, navy yard, Charleston	11 Nov. 12	Sep
20	2466	William Gillmore Neill	Navy yard, Washington	16 Apr. 13	Ma
	2467	Harry Ellis Collins	Torpedo flotilla, Pacific Fleet	31 Aug. 12	Ju
	2468	Edward Rudolph Wilson	South Dakota	31 Mar. 11	Fe
	2469	John Henry Gunnell	Mississippi	1 July 13	Au
	2470	Emmet Howard Tebeau	General storekeeper, navy yard, Mare Island	21 Sept. 13	Au
25	2471	Charles Erven Parsons	Waiting orders	1 Jan. 14	De
	2472	William James Hine	Commissary officer, navy yard, Philadelphia	3 Oct. 12	Oe
	2473	Kenneth Chafee McIntosh	Asst. g. s. k., Naval Academy	1 Dec. 13	Ju
	2474	Francis James Daly	Asst. g. s. k., navy yard, Boston	16 Sept. 12	Au
	2475	Roland Weyburn Schumann	California	15 Aug. 12	Ma
30	2476	Franklin Palmer Williams	Naval hospital, Las Animas	1 July 12	Ja
	2477	Leon Norris Wertenbaker	Navy yard, New York	2 Oct. 12	Oe
	2478	John Jacob Luchsinger, jr.	Alabama and Illinois	1 July 12	Ju
	2479	Eugene Hale Douglass	Intrepid and train. sta., San Francisco	1 Aug. 13	Ju
	2480	Robert Kirby Van Mater	Louisiana	1 Oct. 12	Ju
35	2481	William Southgate Zane	Vermont	18 Apr. 11	Ap
	2482	James Carroll Hilton	Celtic	30 Sept. 11	Ju
	2483	Ellsworth Harper Van Patten	Georgia	9 Sept. 11	Ma
	2484	Joseph Edward McDonald	Accounting officer, navy yard, Norfolk	29 Sept. 13	Oe
	2485	Everett Graham Morsell	Colorado and West Virginia	16 Aug. 12	Jan
40	2486	Thomas Palmer Ballenger	Asiatic Station	5 July 12	Ap
	2487	Frank Tyler Foxwell	Pay officer, navy yard, Norfolk	20 Aug. 13	Ju
	2488	Richard Howard Johnston	Commissary officer, navy yard, New York	3 Apr. 13	Ju
	2489	Dallas Bache Wainwright, jr.	Waiting orders	— Dec. 13	Dec
	2490	William Henry Wilterdink	The receiving ship at Boston	28 Feb. 13	Dec

PAYMASTERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
0	11	5	10	0	0	4	1	0	3	i	1	10	9	30 July 06	5 Apr. 79	Ind.	13 Oct. 03	Penn.
0	0	5	6	0	0	4	5	0	2					do.	17 Jan. 78	Ga.	15 Oct. 03	Pa.
0	0	6	7	0	0	3	4	0	3					do.	26 Sept. 82	D. C.	do.	Me.
0	1	5	4	0	0	4	6	0	4					do.	11 Sept. 80	N. Y.	do.	N. Y.
1	2	5	4	0	0	4	6	0	1	b	5	3	5	do.	15 Nov. 79	Ohio.	16 Jan. 04	Ohio.
1	4	6	7	0	0	3	0	0	4					3 Aug. 06	23 Oct. 82	Me.	do.	Minn.
0	1	5	8	0	0	3	8	0	7					5 Dec. 06	16 May 81	France.	do.	Pa.
0	1	6	3	0	0	3	2	0	5	b	2	9	13	1 Feb. 07	7 Aug. 78	Tenn.	13 Feb. 04	Tenn.
0	0	4	10	0	0	4	8	0	3					1 May 07	2 Jan. 79	S. C.	25 Mar. 04	S. C.
1	4	6	5	0	0	3	1	0	3					3 May 07	21 Jan. 79	Fla.	do.	Ga.
1	4	7	8	0	0	2	0	0	3					3 Aug. 07	31 Aug. 78	N. Y.	16 Jan. 04	N. Y.
0	4	4	5	0	0	4	6	0	10					22 Oct. 07	19 June 80	N. J.	25 Mar. 04	N. J.
0	0	5	7	0	0	3	8	0	6					23 Oct. 07	27 June 82	Ark.	do.	Ark.
0	3	5	5	0	0	4	2	0	2					do.	26 Dec. 80	N. C.	do.	Va.
0	0	5	3	0	0	4	11	0	6	b	4	5	17	do.	22 Feb. 79	Mich.	2 May 04	Ohio.
0	0	4	7	0	0	3	8	0	3					do.	8 June 82	Wis.	6 June 04	Wis.

PASSED ASSISTANT PAYMASTERS (73).

2	7	3	11	1	0	4	2	0	5					23 Oct. 07	2 Feb. 83	N. Dak.	6 June 04	N. Dak.	
4	3	5	11	0	0	3	5	0	1					do.	13 Dec. 80	D. C.	do.	D. C.	
4	3	6	2	0	0	2	10	0	2					do.	23 Mar. 81	Mass.	do.	Mass.	
3	1	5	10	0	0	3	7	0	4					do.	15 Feb. 79	N. H.	12 Sept. 04	Conn.	
														do.	28 Jan. 82	Tenn.	25 Mar. 04	Tenn.	
2	11	4	7	0	0	4	7	0	1					do.	29 May 82	Ky.	12 Sept. 04	Ky.	
3	5	5	10	0	0	2	9	0	6					30 Nov. 07	13 Nov. 79	Ohio.	30 Nov. 04	Ohio.	
3	0	3	11	0	0	4	11	0	1					6 Jan. 08	25 Apr. 83	Wash.	6 Jan. 05	Me.	
3	5	5	11	0	0	2	9	0	1					15 Mar. 08	4 Apr. 83	N. Y.	15 Mar. 05	N. Y.	
3	3	5	2	0	0	3	3	0	0	h	0	4	15	do.	8 July 08	Pa.	8 July 05	Pa.	
2	11	4	10	0	0	3	3	0	4					do.	24 July 80	do.	do.	Do.	
2	2	4	10	0	7	2	6	0	6					do.	16 Nov. 81	Nebr.	do.	Nebr.	
3	6	5	11	0	0	2	5	0	1					do.	6 Aug. 81	Va.	do.	Va.	
3	0	5	7	0	0	2	8	0	2					do.	6 Apr. 80	Md.	do.	Iowa.	
2	9	4	10	0	0	3	5	0	2					do.	24 July 79	S. C.	do.	S. C.	
3	1	4	4	0	0	3	11	0	2	i	0	9	27	do.	4 May 81	W. Va.	do.	W. Va.	
1	4	4	0	0	0	4	4	0	1					do.	25 Feb. 83	D. C.	do.	D. C.	
2	11	5	8	0	0	2	1	0	8					do.	10 Apr. 83	Cal.	do.	Cal.	
3	6	4	4	0	0	3	9	0	4					do.	24 Nov. 79	D. C.	do.	N. Y.	
3	2	5	2	0	0	3	1	0	2	b	3	10	27	do.	18 Feb. 82	Ga.	do.	S. C.	
2	8	4	9	0	0	3	5	0	3					do.	18 July 79	Md.	do.	Md.	
3	0	5	7	0	0	2	3	0	7					do.	8 Aug. 83	Tenn.	do.	Tenn.	
2	10	5	3	0	7	2	2	0	5					do.	13 July 83	D. C.	do.	Ind.	
3	9	6	1	0	0	2	0	0	4	b	4	0	0	do.	12 Aug. 82	N. J.	do.	N. J.	
2	2	5	0	0	0	3	4	0	1					do.	30 June 82	N. Y.	do.	N. Y.	
1	1	2	11	0	0	5	0	0	6					do.	27 June 80	Md.	do.	Pa.	
2	10	4	7	0	0	3	4	0	6					15 Sept. 09	6 June 84	D. C.	do.	Ohio.	
2	0	5	11	0	0	2	2	0	4					1 Jan. 10	14 July 79	Cal.	do.	Cal.	
2	2	5	2	0	5	2	7	0	3	h	0	6	10	do.	15 Jan. 80	Mass.	do.	Mass.	
1	6	5	11	0	0	2	3	0	3					do.	14 Apr. 10	N. J.	do.	N. J.	
2	8	6	0	0	0	2	3	0	2					25 May 10	9 June 84	D. C.	do.	Pa.	
2	3	4	7	0	0	3	7	0	4					1 July 10	6 Sept. 83	Md.	do.	Md.	
2	4	5	2	0	0	2	8	0	1					2 Aug. 10	3 June 84	Va.	25 Jan. 06	Va.	
1	9	5	4	0	0	2	5	0	2					2 Oct. 10	27 May 84	D. C.	do.	N. Y.	
1	1	7	5	11	0	0	1	10	0	2				2 Nov. 10	6 July 84	do.	do.	D. C.	
0	6	4	5	1	0	2	6	0	1	e	0	17		2 Jan. 11	31 Mar. 81	Va.	do.	Do.	
2	4	6	1	0	0	1	4	0	6					26 Feb. 11	8 Dec. 80	Md.	do.	Md.	
1	0	4	11	0	0	2	11	0	1	s	3	4	4	do.	16 July 11	2 Feb. 80	Mo.	do.	Mo.
1	9	4	10	0	0	2	6	0	1	b	2	2	6	do.	14 Sept. 11	20 Jan. 81	Cal.	10 July 06	D. C.
1	2	5	10	0	0	1	5	0	2	b	4	1	5	do.	29 Oct. 11	26 Sept. 83	Holland.	do.	N. Y.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tio- n- l- cru- i- t- o- r- s- e- r-
45	2491	George Preston Shamer.....	Idaho.....	31 July 12	Jan
	2492	Omar Dwight Conger.....	Tacoma.....	30 Sept. 12	Mar
	2493	John Francis O'Mara.....	Mayflower.....	9 Apr. 11	Oct
	2494	James Porter Helm.....	Asst. g. s. k., navy yard, Mare Island.	21 Oct. 12	Au
	2495	Byron Demont Rogers.....	Panther and Maine.....	2 Dec. 12	Au
50	2496	Frank Baldwin.....	Kansas.....	31 July 12	Jul
	2497	Patrick Theodore Moore Lathrop ¹⁷	Treatment, hospital, Washington.	15 Dec. 13	Sep
	2498	Manning Hodgdon Philbrick.....	Kearsarge and Kentucky.....	28 Dec. 11	No
	2499	Henry Lincoln Beach.....	Washington.....	10 Feb. 13	Au
	2500	John Harrison Knapp.....	Waiting orders.....	— Dec. 13	De
55	2501	Frank Holway Atkinson.....	Asst. g. s. k., navy yard, Philadelphia.....	5 Mar. 13	De
	2502	John Leonard Chatterton ¹⁷	Waiting orders.....	2 Nov. 13	No
	2503	Fred Ewing McMillen.....	Vestal.....	3 Sept. 13	Ma
	2504	Maurice Harmon Karker.....	Supply.....	15 July 12	De
	2505	William Ralph Van Buren.....	Salem.....	1 Nov. 13	Au
60	2506	Raymond Ervin Corcoran.....	Asst. s. g. k., navy yard, Norfolk.....	23 Dec. 12	Ap
	2507	Elwood Alexander Cobey.....	Navy yard, New York.....	15 Feb. 12	De
	2508	Spencer Edward Dickinson.....	Cleveland.....	8 July 12	Sep
	2509	Robert Smith Chew, jr.....	Commissary officer, training station, Newport.....	23 Oct. 11	De
	2510	Russell Van de Water Bleecker ¹⁷	Navy yard, Mare Island.....	19 Dec. 13	De
65	2511	Major Cleveland Shirley.....	Navy yard, New York.....	10 Apr. 13	Fel
		<i>Rank of Lieutenant (junior grade) (12).</i>			
	2512	Duette William Rose.....	Naval disciplinary barracks, Port Royal.....	15 Feb. 13	De
	2513	Irwin Dunn Coyle.....	Helena.....	4 Apr. 10	1st
	2514	Paul Alexis Clarke.....	Cincinnati.....	11 Apr. 10	...
2515	George Shaffer Wood.....	Chester.....	20 Sept. 10	...	
70	2516	Ulrich Raymond Zivnuska.....	St. Louis, Albany, etc.....	9 Sept. 10	...
	2517	Alonzo Graham Hearne.....	Navy yard, New York.....	1 Sept. 13	Ap
	2518	Hervey Bates Ransdell.....	The receiving ship at Norfolk.....	2 Sept. 13	Jul
	2519	Harold Cleaves Shaw ¹⁷	Naval training station, Newport.....	1 Dec. 13	Oc
	2520	Henry Rossiter Snyder.....	Birmingham.....	15 Feb. 13	Oc
15	2521	Smith Hempstone ¹⁷	Hannibal.....	15 Apr. 11	1st
	2522	Harry Welles Rusk, jr. ¹⁷	San Francisco.....	18 Mar. 11	...
	2523	Harold Clinton Gwynne ¹⁷	Culgoa.....	29 July 11	...

ASSISTANT PAYMASTERS (31).

5		<i>Rank of Lieutenant (junior grade) (1).</i>			
	2531	Robert Wilson Clark.....	Naval proving ground.....	9 May 13	Ap
		<i>Rank of Ensign (30).</i>			
	2532	Arthur Henry Mayo.....	Tonopah.....	16 Dec. 11	1st
	2533	William Gower.....	Raleigh.....	18 Jan. 12	...
10	2534	Thomas Cochran.....	Asiatic station.....	5 Mar. 12	...
	2535	Frederick Charles Bowerfind.....	New Orleans.....	..do.	...
	2536	William Elliott Moorman.....	Rainbow.....	5 Nov. 12	...
	2537	Ernest Hayes Barber.....	Paducah.....	1 Oct. 12	...
	2538	Josiah Gillespie Venter.....	Naval station, Tutuila.....	19 Nov. 12	...
15	2539	Harry Till Sandlin.....	Petrel.....	30 Oct. 12	...
	2540	Oscar William Leidel.....	Denver.....	15 June 13	Ma
	2541	Arthur Henry Eddins.....	ilmington.....	5 Nov. 12	1st
	2542	Stanley M Mathes.....	Yorktown.....	28 Oct. 12	...
	2543	Delos Parker Heath.....	Eagle.....	11 Oct. 12	...
15	2544	Herman George Bowerfind.....	Prairie.....	20 Nov. 12	...
	2545	Richard Ernest Antoine Lambert.....	Alert and 1st sub. div., Pacific Torp. Flotilla.....	18 Nov. 12	...

PASSED ASSISTANT PAYMASTERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).			Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.		State.	Date.	State.	
1	5	5	1	0	0	2	3	0	1				8 Dec. 11	26 Mar. 83	Md.	10 July 06	Md.	
1	5	4	3	0	0	2	10	0	4				1 July 12	10 Jan. 83	D. C.	do.	Mich.	
1	4	5	0	0	0	2	4	0	1				22 Aug. 12	4 June 84	S. C.	do.	S. C.	
0	0	4	3	0	0	3	1	0	1				do.	24 Mar. 84	Tenn.	do.	Tenn.	
1	0	4	3	0	0	3	3	0	2	a	2	5	8	28 Apr. 84	Ill.	do.	Ill.	
1	4	4	9	0	0	2	6	0	2				do.	19 Nov. 80	N. J.	do.	N. J.	
0	0	4	4	0	0	2	7	0	6				do.	19 Oct. 80	Va.	do.	Va.	
1	4	4	9	0	0	2	4	0	4				do.	29 Mar. 84	N. H.	do.	N. H.	
0	11	4	6	0	0	2	8	0	2				do.	16 Sept. 80	D. C.	3 Aug. 06	N. Y.	
1	4	4	8	0	0	2	2	0	2	a	2	8	14	14 Oct. 85	Mo.	5 Dec. 06	Mo.	
0	4	4	5	0	0	2	10	0	2	b	0	3	21	do.	15 Mar. 73	N. Y.	10 July 06	Ill.
1	2	6	1	0	0	0	8	0	2				23 Aug. 12	31 Oct. 84	N. Y.	1 Feb. 07	N. Y.	
1	0	3	2	0	0	3	3	0	1	a	4	1	10	do.	11 Apr. 82	Wis.	21 June 07	Md.
1	4	3	8	0	0	2	9	0	0	bj	1	6	24	do.	7 July 86	N. Y.	7 July 07	N. Y.
0	2	3	2	0	0	2	2	0	1				1 July 13	25 Aug. 85	do.	23 July 08	Do.	
0	0	3	7	0	0	1	9	0	1	j	0	2	26	do.	6 Jan. 87	S. C.	do.	S. C.
0	0	3	2	0	0	1	11	0	4				do.	28 Dec. 82	Md.	do.	Md.	
1	4	4	6	0	0	0	9	0	2				do.	9 Feb. 83	N. Y.	do.	Cal.	
0	0	3	1	0	0	2	3	0	1				do.	4 Mar. 87	D. C.	do.	D. C.	
0	9	3	2	0	0	2	0	0	2				do.	25 Feb. 85	N. Y.	do.	N. Y.	
0	6	3	8	0	0	0	10	0	3	a	5	9	1	do.	4 July 84	S. C.	12 Mar. 09	S. C.
0	0	2	10	0	0	1	0	0	1				7 June 12	24 Dec. 87	N. Y.	19 Jan. 10	N. Y.	
0	11	3	7	0	0	0	2	0	2				do.	26 Apr. 84	N. J.	do.	N. J.	
0	11	3	7	0	0	0	2	0	2				do.	16 Oct. 88	S. C.	do.	S. C.	
0	5	3	2	0	0	0	1	0	1				30 July 13	28 Feb. 86	Pa.	2 Aug. 10	Pa.	
0	5	3	0	0	0	0	1	0	3	bj	6	6	7	do.	28 Mar. 86	Austria	do.	Wis.
0	0	2	6	0	0	0	10	0	0				do.	15 Mar. 86	Mass.	do.	Me.	
0	0	2	9	0	0	0	6	0	1				do.	14 Aug. 86	Ind.	do.	Ind.	
0	3	3	1	0	0	0	2	0	1				do.	9 Oct. 86	Me.	do.	Conn.	
0	5	2	11	0	0	0	2	0	3				do.	17 Dec. 88	Mass.	do.	Mass.	
0	0	2	7	0	0	0	4	0	1				do.	8 Mar. 86	D. C.	7 Dec. 10	D. C.	
0	1	2	9	0	0	0	2	0	1				do.	19 Mar. 85	Md.	do.	Md.	
0	1	2	4	0	0	0	7	0	1				do.	27 June 86	W. Va.	do.	Va.	

ASSISTANT PAYMASTERS (31).

2	0	2	0	0	0	0	9	0	2	a	4	2	20	30 July 13	29 Dec. 86	N. Y.	3 Jan. 11	N. Y.
2	0	2	0	0	0	0	1	0	0	j	1	10	6	3 Nov. 11	9 June 84	Canada	3 Nov. 11	N. J.
1	11	1	11	0	0	0	2	0	0					do.	16 Nov. 85	La.	do.	Miss.
0	11	0	11	0	10	0	4	0	0					do.	22 Nov. 86	Pa.	do.	Pa.
1	10	1	10	0	0	0	0	0	2	aj	7	1	1	8 Dec. 11	28 Mar. 86	Mich.	8 Dec. 11	Mich.
1	2	1	2	0	0	0	1	0	1	a	3	11	0	22 Aug. 12	23 Jan. 87	Ky.	22 Aug. 12	Pa.
1	3	1	3	0	0	0	0	0	1	a	3	11	13	do.	11 June 89	do.	do.	Ky.
0	1	0	1	1	0	0	1	0	2	a	3	11	10	do.	26 Dec. 88	N. Y.	do.	N. Y.
1	2	1	2	0	0	0	1	0	1	b	6	3	26	do.	21 Feb. 87	Ga.	do.	Mass.
0	8	0	8	0	2	0	2	0	4	a	4	5	13	do.	12 Dec. 87	Ill.	do.	Ill.
1	2	1	2	0	0	0	1	0	1	a	3	1	21	do.	27 Mar. 90	Miss.	do.	Miss.
1	1	1	1	0	0	0	2	0	0	b	3	11	27	do.	18 Dec. 88	Ill.	do.	S. Dak.
1	3	1	3	0	0	0	0	0	1	a	3	11	4	do.	22 Aug. 87	Mich.	do.	Pa.
1	1	1	1	0	0	0	1	0	1					20 Sept. 12	17 Jan. 90	do.	20 Sept. 12	Ohio.
1	1	1	1	0	0	0	1	0	1	b	3	2	27	do.	8 Mar. 87	England.	do.	Oreg.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tio- n- l- cru- i- s- er
	2546	Herbert Joseph Hauser	Navy yard, Mare Island (temporary)	— Nov. 13	Nov
	2547	Charles Clement Copp	Dolphin	23 Nov. 12	1st
	2548	John Jerome Gaffney	Pompey	20 Nov. 12	d
	2549	Lawrence Allen Odlin	Des Moines	do.	d
20	2550	John Harrison Colhoun	Fisheries steamer Albatross	31 Oct. 13	Jun
	2551	John Aloysius Byrne	Scorpion	10 Nov. 12	1st
	2552	Richard Swearingen Robertson	Galveston	15 Feb. 13	d
	2553	Charles Vance McCarty	Naval station, Tutuila and Princeton	8 Apr. 13	d
	2554	Eaton Conger Edwards	Nashville	do.	d
25	2555	David Twiggs Chalmers	Severn & 1st div., sub. flot., Atlantic Fleet	5 May 13	d
	2556	John Alexander Harman	Jupiter	12 Apr. 13	d
	2557	John Benton Ewald	Annapolis	5 May 13	d
	2558	Julian Hilleary Maynard	Yankton	do.	d
	2559	Samuel Rowland White, jr.	Cheyenne	do.	d
30	2560	Macdonough Craven Merriman	Wheeling	10 May 13	d
	2561	John Dale Pye Hodapp	Ozark	21 Nov. 13	d

ASSISTANT PAYMASTERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
														Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
1	3	1	3	0	0	0	0	0	1				1 July 12	19 Sept. 89	Nev.....	1 July 12	Idaho.
0	1	0	1	1	0	0	0	2	0				20 Sept. 12	14 Feb. 91	Iowa.....	20 Sept. 12	Iowa.
1	0	1	0	0	0	0	0	2	0				..do.....	5 Mar. 91	S. C.....	..do.....	S. C.
1	1	1	1	0	0	0	0	2	0				..do.....	7 Sept. 89	N. H.....	..do.....	N. H.
0	10	0	10	0	0	0	0	1	0	a	2	4	..do.....	16 June 87	Md.....	..do.....	Md.
1	1	1	2	0	0	0	0	0	0	a	4	11	27 Sept. 12	8 Apr. 87	Mo.....	27 Sept. 12	Mo.
0	10	0	10	0	0	0	0	3	0	a	3	11	12 Nov. 12	23 July 89	Tex.....	12 Nov. 12	Tex.
0	0	0	0	0	9	0	0	0	0	b	4	6	3 Dec. 12	18 June 87	..do.....	3 Dec. 12	Do.
0	9	0	9	0	0	0	0	0	0	b	2	3	..do.....	17 Aug. 89	Mont.....	..do.....	D. C.
0	8	0	8	0	0	0	0	1	0				..do.....	14 July 87	D. C.....	..do.....	Va.
0	9	0	9	0	0	0	0	0	0				..do.....	18 Mar. 89	Va.....	..do.....	Do.
0	0	0	8	0	0	0	0	1	0	a	2	2	..do.....	21 Apr. 89	..do.....	..do.....	Do.
0	0	0	0	0	0	0	0	2	0				18 Jan. 13	6 June 87	Md.....	18 Jan. 13	Md.
0	7	0	7	0	0	0	0	2	0				5 Feb. 13	17 May 90	..do.....	5 Feb. 13	Do.
0	8	0	8	0	0	0	0	1	0				21 Feb. 13	12 Jan. 92	Pa.....	21 Feb. 13	D. C.
0	2	0	2	0	0	0	0	1	0	b	9	9	18 Sept. 13	5 Jan. 88	Ind.....	18 Sept. 13	Ind.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration as cruise tonnage serv
		<i>Rank of Captain (4).</i>			
	2571	Frank Thompson	Naval training station, Great Lakes	29 July 11	June
	2572	Carroll Quinn Wright	Asiatic Station	5 Dec. 12	May
	2573	Walter Gilbert Isaacs	Navy yard, New York	26 Apr. 12	Mar.
	2574	William Henry Ironsides Reaney	Utah	17 Sept. 11	Sept.
		<i>Rank of Commander (7).</i>			
5	2575	John Brown Frazier	Naval disciplinary barracks, Port Royal	4 June 13	Jan.
	2576	William Gilbert Cassard	Naval Academy	24 Mar. 13	Mar.
	2577	Curtis Hoyt Dickins	Florida	15 Mar. 12	Jan.
	2578	Louis Paul Rennolds	Naval training station, St. Helena, Va	25 Sept 13	Sept.
10	2579	Charles Magnus Charlton	Nebraska	1 Oct. 13	Oct.
	2580	Bower Reynolds Patrick	Navy yard, Norfolk	4 Oct. 10	July
	2581	John Frank Fleming	California	5 June 12	May
		<i>Rank of Lieutenant Commander (5).</i>			
	2582	Eugene Edward McDonald	Navy yard, New York	9 Apr. 12	Mar.
	2583	George Livingston Bayard	Navy yard, Washington	20 Aug. 09	July
15	2584	Arthur William Stone	Navy yard, Boston	1 Sept. 13	Apr.
	2585	Matthew Carlin Gleeson	Saratoga	5 Mar. 12	June
	2586	Evan Walter Scott	Kansas	5 Apr. 13	Mar.
		<i>Rank of Lieutenant (1).</i>			
	2587	Joseph Michael Francis McGinty	The receiving ship at New York (temporary)	17 Nov. 13	Apr.
		<i>Rank of Lieutenant (junior grade) (7).</i>			
	2588	George Edmund Traver Stevenson	Naval Home, Philadelphia	2 Nov. 10	Sept.
20	2589	Sydney Key Evans	Intrepid and training station, San Francisco	27 Oct. 11	Oct.
	2590	Hugh Miller Thompson Pearce	Naval training station, Newport	2 Sept. 12	June
	2591	James Duncan MacNair	Navy yard, Mare Island	14 Nov. 12	Aug.
	2592	Edmund Alexander Brodmann	Training station, Great Lakes	30 Jan. 12	Aug.
	2593	Le Roy Nelson Taylor	Colorado	2 June 12	1st or
	2594	Thomas Berthier Thompson	Vermont	7 May 13	...do.

CHAPLAINS (24).

Sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
10	6	0	0	17	4	4	9	.....	.....	.....	15 Nov. 02	14 July 56	Wis.....	16 May 81	La.
9	3	1	0	15	3	3	3	.....	.....	.....	6 Mar. 07	6 Nov. 56	Ky.....	3 Mar. 85	Pa.
11	7	0	0	12	7	1	6	.....	.....	.....	16 Sept. 10	25 Aug. 60	Fla.....	25 Apr. 88	Ala.
10	9	0	0	9	10	1	2	.....	.....	.....	28 Feb. 12	21 July 63	N. Y.....	14 Mar. 92	Md.
11	4	0	0	5	5	2	0	.....	.....	.....	28 May 02	19 Dec. 70	Va.....	2 Mar. 95	Tenn.
7	9	0	0	8	6	0	5	.....	.....	.....	2 Mar. 03	25 July 64	Md.....	3 Apr. 97	Md.
8	1	0	0	6	2	0	10	.....	.....	.....	6 Mar. 07	24 July 65	Conn.....	11 Nov. 98	N. H.
6	3	0	0	6	9	0	10	.....	.....	.....	22 Aug. 07	26 Dec. 67	Md.....	31 Jan. 00	Md.
5	4	0	0	6	10	0	3	.....	.....	.....	6 Dec. 08	12 Oct. 77	Mass.....	17 Oct. 01	Vt.
5	2	0	0	6	3	0	4	.....	.....	.....	16 Sept. 10	28 Jan. 71	Mo.....	3 Mar. 02	Minn.
7	6	0	0	3	6	0	5	.....	.....	.....	28 Feb. 12	20 May 68	Pa.....	11 July 02	R. I.
5	9	0	0	4	11	0	4	.....	.....	.....	22 Aug. 07	17 July 69	N. J.....	12 Dec. 02	N. J.
4	5	0	0	6	2	0	5	.....	.....	.....	6 Dec. 08	21 Nov. 72	do.....	19 Dec. 02	Pa.
5	6	0	0	4	1	0	10	.....	.....	.....	7 Oct. 09	15 June 69	Vt.....	14 July 03	Vt.
7	0	0	0	2	9	0	5	.....	.....	.....	16 Sept. 10	3 Jan. 70	N. J.....	5 Oct. 03	N. Y.
3	11	0	0	5	1	0	4	.....	.....	.....	28 Feb. 12	12 Dec. 76	Ohio.....	31 Aug. 04	Ohio.
3	3	0	0	4	5	1	3	.....	.....	.....	16 Jan. 05	26 Feb. 75	N. Y.....	16 Jan. 05	N. Y.
3	3	0	0	3	2	0	3	.....	.....	.....	16 Apr. 07	1 Mar. 73	do.....	16 Apr. 07	Pa.
3	10	0	0	2	2	0	1	.....	.....	.....	29 Nov. 07	20 Oct. 73	Wales.....	29 Nov. 07	N. Y.
2	10	0	0	1	9	0	2	.....	.....	.....	5 Mar. 09	2 Jan. 77	N. Y.....	5 Mar. 09	Ark.
2	10	0	0	1	5	0	4	.....	.....	.....	20 May 09	26 May 74	Canada.....	20 May 09	N. Y.
1	5	0	0	1	11	0	5	.....	.....	.....	16 Mar. 10	10 Mar. 77	Switzerland.....	16 Mar. 10	Ill.
2	6	0	0	0	4	0	2	.....	.....	.....	23 Dec. 10	1 Apr. 77	N. Y.....	23 Dec. 10	N. Y.
0	7	0	0	0	1	0	2	.....	.....	.....	28 Feb. 13	9 Nov. 81	Pa.....	28 Feb. 13	D. C.

PROFESSORS OF MATHEMATICS (17).

(Five additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruise service
		<i>Rank of Captain (3).</i>			
	2601	Stimson Joseph Brown	Member Board on Naval Ordnance	1 Oct. 12	
	2602	Omenzo George Dodge	Department of Justice	22 Apr. 13	
	2603	Thomas Jefferson Jackson See	Chronometer and time sta., n. yd., Mare Island	2 Nov. 03	
		<i>Rank of Commander (6).</i>			
5	2604	Harry Eaton Smith ¹	Naval Academy	21 Sept. 06	
	2605	Daniel Mershon Garrison ¹	do	9 Nov. 05	
	2606	Milton Updegraff	Enroute, naval station, Tutuila	16 Dec. 13	
	2607	William Snyder Eichelberger	Naval Observatory, Washington	14 Feb. 00	
	2608	Walter Scott Harshman	Naval Academy	3 Oct. 07	
	2609	Frank Bowers Littell	Naval Observatory, Washington	30 Sept. 01	
		<i>Rank of Lieutenant Commander (1).</i>			
10	2610	Paul Joseph Dashiell	Naval Academy	28 June 06	
		<i>Rank of Lieutenant (6).</i>			
	2611	Herbert Louis Rice	Naval Academy	25 Sept. 07	
	2612	Asaph Hall	Naval Observatory, Washington	20 Mar. 08	
	2613	Nathaniel Matson Terry ¹	Naval Academy	12 May 13	
15	2614	William Woolsey Johnson ¹	do	9 Apr. 13	
	2615	Theodore Woolsey Johnson	do	1 Oct. 13	
	2616	Carlos Valeriere Cusachs	do	do	
		<i>Rank of Lieutenant (junior grade).</i>			
	2617	Guy Knight Calhoun ¹	Naval Academy	4 Sept. 13	

SECRETARY.

		<i>Rank of Lieutenant.</i>			
	2618	Leonard George Hoffman	Secretary to the Admiral of the Navy	4 Dec. 07	

PROFESSORS OF MATHEMATICS (17).

(Five additional in grade.)

Total sea serv- ice.		Shore duty be- yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	30	5	0	0	as11	0	22	25 Aug. 00	17 Sept. 54	N. Y.	13 Oct. 83	N. Y.
0	0	0	0	21	5	0	1	as19	0	21	21 Feb. 08	1 June 56	Mich.	29 June 92	Kans.
0	0	0	0	14	9	0	1				25 June 13	19 Feb. 66	Mo.	10 Feb. 99	Mo.
0	0	0	0	7	4	0	0	as19	2	18	10 Aug. 07	28 Dec. 69	Ohio	8 Aug. 06	Ohio.
0	0	0	0	7	2	0	0	as15	4	27	...do.....	3 May 74	N. J.	27 Oct. 06	N. J.
0	0	0	0	14	5	0	1				...do.....	20 Feb. 61	Iowa	5 June 99	Iowa.
0	8	0	0	13	2	0	1				21 Feb. 08	18 Sept. 65	Md.	15 Jan. 00	Conn.
0	0	0	0	13	4	0	0				24 Feb. 12	19 July 59	Ohio	25 Aug. 00	Ohio.
0	5	0	0	11	10	0	0				25 June 13	21 Feb. 69	Pa	20 Sept. 01	Pa.
0	0	0	0	7	6	0	0				2 Mar. 09	16 July 67	Md.	21 June 06	Md.
0	0	0	0	6	4	0	0				26 Aug. 07	18 Dec. 69	Ill.	26 Aug. 07	Md.
0	0	0	0	5	9	0	1				27 Feb. 08	6 Oct. 59	Mass	27 Feb. 08	Mich.
0	0	0	0	0	7	0	2				4 Mar. 13	6 Apr. 44	Conn	4 Mar. 13	Md.
0	0	0	0	0	8	0	1				...do.....	23 June 41	N. Y.	...do.....	Do.
0	0	0	0	0	3	0	1				21 Aug. 13	4 June 72	...do	21 Aug. 13	Do.
0	0	0	0	0	3	0	1				...do.....	24 May 75	La	...do.....	Do.
0	0	0	0	3	6	0	0	as	11	11	6 June 13	26 Oct. 86	Kans.	13 June 10	Wash.

SECRETARY.

											Date of entry.	Date of entry.		
0	0	0	0	6	0	0	0						5 May 73	D. C.	4 Dec. 07	D. C.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (45).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of enlistment or service.
		<i>Rank of Captain (5).</i>			
	2621	David Watson Taylor.....	Bureau of Construction and Repair.....	10 May 94	
	2622	Albert William Stahl.....	Member Board Inspections Shore Stations.....	11 July 13	
	2623	William Joseph Baxter.....	Constr. officer, navy yard, Boston.....	13 June 12	
	2624	Washington Lee Capps..... (Chief Constructor, with rank of Rear Admiral.)	Sen. Mem. Bd. Hull Changes, Atlantic Coast.....	19 Sept. 12	
5	2625	Lloyd Bankson.....	Superintending constructor, Phila., Pa.....	24 Sept. 13	Jan.
		<i>Rank of Commander (5).</i>			
	2626	John Godwin Tawresey.....	Superintending constructor, Camden.....	8 Apr. 10	
	2627	Robert Stocker.....	Constr. officer, navy yard, New York.....	20 June 11	
	2628	Elliot Snow.....	Constr. officer, navy yard, Philadelphia.....	2 Sept. 13	Feb.
10	2629	George Henry Rock.....	Member Bd. Inspection and Survey for Ships.....	16 June 11	
	2630	Horatio Gonzalo Gillmor.....	Constr. officer, navy yard, Norfolk.....	1 Aug. 10	Oct.
		<i>Rank of Lieutenant Commander (21).</i>			
	2631	Richard Morgan Watt (With rank of Rear Admiral.)	Chf. constr. and chf. Bureau Con. and Repair.....	2 Oct. 10	
	2632	John Dougall Beuret.....	Special duty, Dept. of Justice.....	15 May 13	July
	2633	Daniel Chaplin Nutting, jr.....	Constr. officer, navy yard, Puget Sound.....	10 July 11	
15	2634	William Pierre Robert.....	Bureau Construction and Repair.....	6 Mar. 13	Apr.
	2635	Thomas Gaines Roberts.....	Superintending constructor, Quincy, Mass.....	16 Sept. 13	
	2636	Laurence Stowell Adams.....	Constr. off., n. yd., Portsmouth, & supt. constr., Bath.....	4 Mar. 13	Dec.
	2637	Stuart Farrar Smith.....	Superintending constructor, Newport News.....	16 Sept. 13	Mar.
	2638	William Gunneil Du Bose.....	Bureau Construction and Repair.....	12 Dec. 10	Feb.
20	2639	Ernest Frederick Eggert.....	Navy yard, Philadelphia.....	12 June 12	Feb.
	2640	Henry Williams.....	Navy yard, New York.....	6 July 11	
	2641	Henry Tutwiller Wright.....	Navy yard, Norfolk.....	10 Dec. 10	
	2642	Guy Aloysius Bisset.....	Navy yard, Portsmouth.....	17 Feb. 12	Sept.
	2643	John Eliot Bailey.....	Navy yard, New York.....	23 Nov. 10	
25	2644	Henry Miller Gleason.....	Navy yard, Mare Island.....	1 Dec. 10	
	2645	William McEntee.....	Asst. suptdg. constr., Quincy.....	5 July 12	
	2646	William Burder Ferguson, jr.....	Navy yard, Charleston.....	24 May 13	
	2647	John Armistead Spilman.....	Navy yard, New York.....	24 Nov. 13	July
	2648	Julius Augustus Furer.....	Ordered naval station, Hawaii.....	17 Nov. 13	
30	2649	William Bailey Fogarty.....	Asiatic station.....	5 Sept. 13	Ist c
	2650	Sidney Morgan Henry.....	Navy yard, New York.....	1 Nov. 10	
	2651	Lewis Bowen McBride.....	Bureau Construction and Repair.....	12 Nov. 09	Nov.
		<i>Rank of Lieutenant (14).</i>			
	2652	John Williams Woodruff.....	Asst. suptdg. constr., Newport News.....	17 Feb. 11	
	2653	Clayton Miller Simmers.....	Asst. suptdg. constr., Camden, N. J.....	13 Mar. 11	
35	2654	Ross Pelton Schlabach.....	Inspection duty (Bureau Con. and Repair).....	22 Aug. 13	
	2655	George Stanley Radford.....	Bureau of Construction and Repair.....	2 Sept. 10	
	2656	James Lee Ackerson.....	do.....	11 Apr. 11	Apr.
	2657	Richard Duncan Gatewood.....	Wyoming (fleet constructor).....	29 June 12	Ist c
	2658	Isaac Irving Yates.....	Navy yard, Puget Sound.....	8 Mar. 11	
40	2659	George Conrad Westervelt.....	N. yd., Puget Sound and suptdg. constr., Seattle.....	28 Nov. 10	
	2660	Charles Willis Fisher, jr.....	Navy yard, Norfolk.....	17 Aug. 11	
	2661	Holden Chester Richardson.....	Navy yard, Washington (aviation).....	1 June 12	
	2662	John Henry Walsh.....	Waiting orders.....	— Oct. 13	Oct.
	2663	Edward Chambers Hamner, jr.....	Treatment, hospital, Boston.....	17 Sept 13	Dec.
45	2664	Emory Scott Land.....	Bureau Construction and Repair.....	28 May. 11	
	2665	James Reed, jr ¹⁷	Navy yard, Puget Sound.....	11 Dec. 13	

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (45).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	0	0	28	1	0	2	a4	10	13	4 Mar. 01	4 Mar. 64	Va.	14 Aug. 86	Va.
0	0	0	0	0	0	26	3	0	1	a10	10	28	1 Nov. 03	12 May 56	N. Y.	11 Aug. 87	N. Y.
0	0	0	0	0	0	24	11	0	7	a8	8	6	21 May 04	19 Oct. 58	Ohio	6 June 88	Ohio.
1	3	1	3	0	0	23	11	0	4	a7	8	5	1 Oct. 10	31 Jan. 64	Va.	do.	Va.
2	0	2	0	0	0	22	5	0	1	a11	9	18	14 Aug. 10	15 Nov. 57	Pa.	1 July 89	Pa.
0	0	0	0	0	0	24	5	0	1	a7	9	0	4 Mar. 01	23 Jan. 62	Del.	do.	Del.
0	0	0	0	0	0	22	5	0	1	a7	9	27	1 Nov. 03	30 Jan. 66	Minn.	1 July 91	Minn.
1	0	1	0	0	0	21	0	0	6	a7	9	27	21 May 04	27 June 66	Utah.	do.	Utah.
0	0	0	0	0	0	22	5	0	1	a6	1	11	7 July 06	21 Nov. 68	Mich.	do.	Mich.
0	0	0	11	0	0	19	6	0	1	a5	9	26	4 Dec. 13	7 Jan. 70	Wis.	1 July 93	Wis.
0	0	0	0	0	0	20	6	0	0	a5	9	9	*8 July 05	18 June 72	Pa.	do.	Pa.
1	1	1	11	0	0	17	3	0	4	a5	9	24	6 June 06	17 Jan. 71	Ohio	1 July 94	Ohio.
0	0	0	1	0	0	18	5	0	0	a6	1	10	10 Oct. 06	17 Aug. 69	Ky.	1 July 95	Kans.
0	0	2	1	0	0	15	4	0	1	a6	1	11	1 July 07	23 July 73	Miss.	1 July 96	Miss.
0	0	0	0	0	0	17	4	0	2	a6	1	4	do.	18 Aug. 70	Ala.	do.	Ala.
2	7	2	7	0	0	14	10	0	1	a5	9	5	do.	22 Feb. 75	Cal.	do.	Pa.
0	8	2	0	0	0	14	5	0	1	a5	9	27	23 Apr. 08	12 Oct. 74	England.	1 July 97	Do.
0	7	2	1	0	0	12	3	0	1	a5	9	27	1 July 09	20 Sept. 76	Va.	1 July 99	Ga.
1	4	1	4	0	0	12	8	0	6	a5	9	27	do.	6 June 76	Mich.	do.	Mich.
0	0	0	0	0	0	13	8	0	0	a5	6	28	11 Mar. 10	12 Aug. 77	Md.	4 Apr. 00	Md.
0	0	0	0	0	0	13	8	0	0	a5	6	28	17 Mar. 10	2 Jan. 75	Ala.	do.	Ala.
0	0	2	5	0	0	10	4	0	3	a5	4	22	29 Jan. 11	23 Aug. 77	Ky.	28 Jan. 01	Ky.
0	0	0	0	0	0	12	9	0	0	a5	9	13	18 Feb. 11	18 July 77	Ind.	3 Mar. 01	Mich.
0	0	0	0	0	0	12	9	0	0	a6	5	4	4 Mar. 11	28 Sept. 76	Conn.	4 Mar. 01	Kans.
0	0	0	0	0	0	11	5	0	1	a6	1	11	1 July 11	27 Apr. 77	Minn.	1 July 02	Minn.
0	0	0	0	0	0	11	5	0	1	a6	1	11	do.	29 Apr. 78	N. C.	do.	N. C.
1	3	1	4	0	0	10	2	0	0	a6	1	11	do.	15 Apr. 78	Va.	do.	Va.
0	0	0	0	0	0	10	11	0	0	a5	4	6	1 July 13	9 Oct. 80	Wis.	16 Jan. 03	Wis.
0	0	0	0	0	4	10	7	0	0	a5	3	26	do.	10 Jan. 81	Ohio	do.	Ohio.
0	0	0	0	0	0	10	11	0	0	a5	4	10	do.	2 Dec. 78	N. Y.	do.	N. Y.
0	0	1	11	0	0	9	0	0	0	a5	4	10	do.	29 Sept. 80	Pa.	do.	Pa.
0	0	0	1	0	0	10	9	0	0	a4	5	4	12 Feb. 11	22 Sept. 78	Mich.	12 Feb. 03	Mich.
0	0	0	0	0	0	10	9	0	0	a4	5	16	28 Feb. 11	1 May 79	Pa.	28 Feb. 03	Pa.
0	0	0	0	0	0	10	5	0	0	a3	10	17	28 July 11	22 July 81	Ohio	28 July 03	Ohio.
0	0	0	0	0	0	10	5	0	0	a3	10	13	do.	20 May 81	Mich.	do.	Mich.
0	0	1	5	0	0	8	8	0	0	a6	6	11	1 Dec. 11	8 Aug. 81	do.	1 Dec. 03	Do.
1	6	1	6	0	0	8	5	0	2	a4	5	3	do.	29 Sept. 82	D. C.	do.	At large.
0	0	0	0	0	0	9	2	0	0	a7	5	1	3 Feb. 08	22 Apr. 81	N. Y.	21 Oct. 04	N. Y.
0	0	0	0	0	0	9	1	0	1	a7	5	1	do.	30 Dec. 79	Tex.	do.	Tex.
0	1	0	0	0	0	9	1	0	1	a7	0	20	do.	27 Oct. 80	N. Y.	do.	Md.
0	0	0	0	0	0	9	2	0	0	a7	1	13	do.	7 Dec. 78	Pa.	do.	Pa.
0	2	1	3	0	10	6	11	0	2	a7	1	11	do.	5 Dec. 79	Wis.	do.	At large.
0	0	2	11	0	0	5	10	0	5	a7	2	12	do.	24 June 80	Va.	do.	Va.
0	0	0	0	0	0	9	1	0	1	a6	1	12	do.	9 Jan. 79	Colo.	do.	Wyo.
0	0	0	0	0	0	6	8	2	4	a6	3	24	do.	29 Oct. 80	Ohio	1 Jan. 05	Ohio.

Commissioned Chief Constructor, and Chief of Bureau of Construction and Repair, with rank of Rear Admiral, from Oct. 2,

ASSISTANT NAVAL CONSTRUCTORS (27).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of enlistment or service.
		<i>Rank of Lieutenant (20).</i>			
	2671	Edwin Graham Kintner	Inspection duty (Bureau Con. and Repair).....	2 June 11	.....
	2672	Alexander Hamilton Van Keuren	N. yd., Mare Is., and suptdg. constr., San Fran.....	20 July 11	.....
	2673	Paul Henry Fretz	Navy yard, Mare Island.....	19 Apr. 12	.....
5	2674	Roy Warren Ryden.....	Navy yard, Norfolk.....	16 June 12	.....
	2675	Fred Gallup Coburn.....	Navy yard, Philadelphia.....	11 Mar. 11	.....
	2676	Waldo Putnam Druley	Navy yard, Puget Sound.....	27 Nov. 12	.....
	2677	John Edward Otterson	Navy yard, Boston.....	15 May 09	.....
	2678	Charles Anthony Harrington.....	Superintending constructor, Long Beach.....	11 Sept. 13	.....
10	2679	Herbert Seymour Howard.....	Bureau Construction and Repair.....	5 July 12	.....
	2680	Robert Bell Hilliard.....	Navy yard, Boston.....	4 Feb. 10	.....
	2681	Lee Scott Border.....	En route Asiatic Station.....	16 Dec. 13	1st c
	2682	James Orville Gawne.....	Bureau Construction and Repair.....	19 July 12	.....
	2683	Alva Breaker Court.....	Navy yard, Philadelphia.....	13 May 13	.....
15	2684	Alan J Chantry, jr.....	Navy yard, Norfolk.....	7 Feb. 10	.....
	2685	Whitford Drake.....	Navy yard, Boston.....	7 June 11	.....
	2686	Harry Gard Knox.....	Navy yard, New York.....	..... do.....	.....
	2687	Lew Morton Atkins.....	Navy yard, Philadelphia.....	..... do.....	.....
	2688	Philip Gatch Lauman.....	Navy yard, Mare Island.....	15 July 12	.....
20	2689	Arthur William Frank.....	Navy yard, New York.....	5 July 12	.....
	2690	Ralph Trowbridge Hanson.....	Navy yard, Charleston.....	16 May 13	.....
		<i>Rank of Lieutenant (junior grade) (7).</i>			
	2691	Jerome Clarke Hunsaker.....	Mass. Institute of Technology (aeronautics).....	23 June 13	.....
	2692	Edmund Randall Norton.....	Navy yard, Boston.....	11 June 13	.....
	2693	Andrew Williams Carmichael.....	Navy yard, Norfolk.....	16 June 13	.....
25	2694	Ralph Downs Weyerbacher.....	Navy yard, Boston (instruction).....	4 Oct. 11	.....
	2695	Thomas Beall Richey.....	..... do.....	..... do.....	.....
	2696	Henry Easter Rossell.....	..... do.....	7 Jan. 13	.....
	2697	Charles Lees Brand.....	..... do.....	5 Feb. 13	.....

ASSISTANT NAVAL CONSTRUCTORS (27).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	0	0	7	8	0	0	ag7	7	18	3 Feb. 08	5 May 81	Ind.	30 Apr. 06	Ind.
0	0	0	0	0	0	7	7	0	1	ag6	7	18	...do.....	9 Mar. 81	Mich. ....	...do.....	Mich.
0	0	0	0	0	0	7	3	0	5	ag6	6	18	...do.....	4 July 81	Germany ..	...do.....	N. Dak.
0	0	0	0	0	0	7	6	0	2	ag6	7	18	...do.....	27 Feb. 82	Iowa. ....	...do.....	Iowa.
0	0	0	0	0	0	7	7	0	1	ag5	7	1	2 Feb. 09	14 June 83	Minn. ....	...do.....	Minn.
0	0	0	0	0	0	7	7	0	1	ag5	7	23	...do.....	2 July 84	Ohio. ....	...do.....	Conn.
0	0	0	0	0	0	6	7	0	0	ag6	8	16	...do.....	29 Mar. 81	Pa.	23 May 07	Pa.
0	0	0	0	0	0	5	11	0	8	ag6	11	1	...do.....	29 June 80	Mass. ....	...do.....	Mass.
0	0	0	0	0	0	6	7	0	0	ag6	8	16	...do.....	5 Aug. 84	N. Y. ....	...do.....	N. Y.
0	0	0	0	0	0	5	9	0	0	ag7	8	22	...do.....	25 Nov. 81	...do.....	24 Mar. 08	Do.
0	0	0	0	0	0	5	8	0	1	ag6	9	12	31 Jan. 10	9 Mar. 82	Iowa. ....	...do.....	Iowa.
0	0	0	0	0	0	5	9	0	0	ag6	10	3	...do.....	4 Oct. 83	N. Y. ....	...do.....	N. Y.
0	0	0	0	0	0	5	9	0	0	ag6	10	3	...do.....	29 Mar. 83	Tex. ....	...do.....	Tex.
0	0	0	0	0	0	5	1	0	1	ag6	1	19	4 Mar. 11	15 Apr. 83	Iowa.	30 Oct. 08	Iowa.
0	0	0	0	0	0	4	5	0	0	ag6	4	28	...do.....	19 Aug. 83	Mass.	19 July 09	Mass.
0	0	0	0	0	0	4	5	0	0	ag6	9	24	...do.....	23 Apr. 85	Md. ....	...do.....	Ohio.
0	0	0	0	0	0	4	5	0	0	ag6	9	26	1 July 11	23 Sept. 84	Mich. ....	...do.....	Mont.
0	0	0	0	0	0	3	8	0	1	ag6	9	4	1 July 13	8 Dec. 84	Iowa.	1 Apr. 10	Iowa.
0	0	0	0	0	0	3	8	0	1	ag6	9	2	...do.....	31 Oct. 83	Ala. ....	...do.....	Ala.
0	0	0	0	0	0	3	8	0	1	ag6	9	4	...do.....	20 Dec. 86	Ohio. ....	...do.....	Ohio.
0	0	0	0	0	0	3	9	0	0	a5	8	26	1 Apr. 10	26 Aug. 86	Iowa. ....	...do.....	Mich.
0	0	0	0	0	0	2	6	0	0	ag6	11	29	9 June 11	17 May 85	Me.	9 June 11	Me.
0	0	0	0	0	0	2	7	0	0	ag6	11	12	...do.....	17 Mar. 85	Pa. ....	...do.....	N. Y.
0	0	0	0	0	0	1	8	0	0	ag6	9	23	1 May 12	12 July 88	Ind.	1 May 12	Ind.
0	0	0	0	0	0	1	6	0	0	ag6	11	7	25 June 12	24 Nov. 87	Va.	25 June 12	Va.
0	0	0	0	0	0	0	11	0	0	ag6	6	1	7 Jan. 13	5 July 89	N. C.	7 Jan. 13	Fla.
0	0	0	0	0	0	0	10	0	0	ag6	7	14	5 Feb. 13	11 Nov. 87	Mass.	5 Feb. 13	Mass.

CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tic h cru tu s ser
		<i>Rank of Captain (2).</i>			
	2701	Richard Carmichael Hollyday.....	Navy yard, Washington.....	12 Feb. 12	.....
	2702	Adolfo José Menocal ²⁴	En route to United States.....	14 Dec. 13	No. 3
		<i>Rank of Commander (2).</i>			
	2703	Frank Taylor Chambers.....	Public works officer, navy yard, Charleston.....	18 Jan. 13	Sep 4
	2704	Charles Wellman Parks.....	Public works officer, navy yard, Philadelphia.....	14 Feb. 12	Feb 0
		<i>Rank of Lieutenant Commander (14).</i>			
5	2705	Luther Elwood Gregory.....	Public works officer, navy yard, Puget Sound.....	23 July 13	.....
	2706	Homer Reed Stanford (With rank of Rear Admiral.)	Chief of Bureau of Yards and Docks.....	14 Jan. 12	Mar 0
	2707	Andrew Chase Cunningham.....	Public works officer, navy yard, Portsmouth.....	— July 13	.....
	2708	Harry Harwood Rousseau.....	Member Panama Canal Commission.....	15 Mar. 07	1st c
	2709	Fred Thompson.....	Naval coal depot, San Diego.....	15 June 13	Oct 7
10	2710	Leonard Martin Cox ¹	Public works officer, navy yard, Norfolk.....	16 Sept. 11	.....
	2711	Lyle Frederick Bellinger.....	Naval station, Narragansett Bay.....	3 Mar. 12	.....
	2712	Reuben Edwin Bakenhus.....	Public works officer, navy yard, Boston.....	21 Feb. 12	Aug 6
	2713	George Albert McKay.....	Public works officer, navy yard, Mare Island.....	30 July 10	.....
	2714	Ernest Henry Brownell.....	Public works officer, naval station, Key West.....	28 July 13	Jan 1
15	2715	Ernest Rotteck Gayler.....	Bureau of Yards and Docks.....	4 Nov. 13	.....
	2716	Paul Lyon Reed.....	do.....	20 Sept. 10	July 1
	2717	Frederic Robert Harris.....	Public works officer, navy yard, New York.....	1 Dec. 09	Apr 1
	2718	Archibald Livingston Parsons.....	Bureau of Yards and Docks.....	19 Feb. 12	Mar 1
		<i>Rank of Lieutenant (11).</i>			
	2719	De Witt Clinton Webb.....	Navy yard, Boston.....	26 Nov. 09	.....
20	2720	Walter Hinds Allen.....	En route Asiatic station.....	5 Dec. 13	1st c
	2721	James Vincent Rockwell.....	Bureau of Yards and Docks.....	25 Jan. 13	July 1
	2722	Carl Alexius Carlson.....	do.....	23 Oct. 09	Sep 1
	2723	Frederick Hosmer Cooke.....	Panama Canal Commission.....	2 Jan. 12	Nov 1
	2724	Clinton Draper Thurber.....	Navy yard, New York.....	8 Apr. 12	.....
25	2725	Samuel Gordon.....	Naval station, Hawaii.....	11 Feb. 13	.....
	2726	Paul Jones Bean.....	do.....	5 Nov. 13	.....
	2727	Albert Asa Baker.....	Asiatic station.....	5 Apr. 13	1st c
	2728	Norman Murray Smith.....	Navy yard, Mare Island.....	23 Dec. 12	.....
	2729	Kirby Smith.....	Naval station, Narragansett Bay.....	20 June 13	.....

ASSISTANT CIVIL ENGINEERS (10).

		<i>Rank of Lieutenant (junior grade) (6).</i>			
	2731	Carroll Paul.....	Navy yard, Philadelphia.....	18 Sept. 13	May 1
	2732	Glenn Smith Burrell.....	Navy yard, Boston.....	22 May 13	Dec 1
	2733	Ralph Whitman.....	Naval Academy.....	20 Oct. 13	Sep 1
	2734	Carl Augustus Bostrom.....	Navy yard, Norfolk.....	5 Sept. 13	Nov 1
5	2735	Ralph Mervine Warfield.....	Navy yard, Puget Sound.....	3 Oct. 10	June 1
	2736	David Graham Copeland.....	Navy yard, Philadelphia.....	12 July 12	.....
		<i>Rank of Ensign (4).</i>			
	2737	Greer Assheton Duncan.....	Public works officer, naval sta., Guantanamo.....	15 June 12	1st c
	2738	Henry George Taylor.....	Navy yard, New York.....	20 June 13	.....
	2739	Gaylord Church.....	Naval station, Hawaii.....	15 July 13	.....
10	2740	Ralph David Spalding.....	Navy yard, Norfolk.....	21 June 13	.....

CIVIL ENGINEERS (29).

(One additional in grade.)

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	0	0	19	7	0	2	.....	.....	.....	13 Mar. 11	13 Nov. 59	Md.....	15 Mar. 94	Md.
1	3	1	3	0	11	16	7	1	0	.....	.....	.....	8 Aug. 13	11 May 67	Cuba.....	.....do.....	D. C.
1	5	1	5	0	0	16	5	0	0	.....	.....	.....	13 Mar. 11	1 July 70	Ky.....	19 July 97	Ky.
5	2	5	2	0	0	11	3	0	0	.....	.....	.....	8 Aug. 13	22 Mar. 63	Mass.....	.....do.....	Mass.
0	0	0	0	0	0	16	8	0	0	.....	.....	.....	18 Oct. 09	9 Jan. 72	N. J.....	5 Apr. 98	N. Y.
0	4	0	4	0	0	15	6	0	1	.....	.....	.....	*do.....	26 June 65	Ill.....	20 May 98	Ill.
0	0	0	0	0	0	15	3	0	0	ago 10	0	9	.....do.....	15 Feb. 58	N. Y.....	29 Sept. 98	N. Y.
5	10	5	10	1	0	8	4	0	1	.....	.....	.....	.....do.....	19 Apr. 70	.....do.....	.....do.....	Pa.
0	4	0	4	0	2	14	2	0	7	.....	.....	.....	.....do.....	14 July 66	D. C.....	.....do.....	D. C.
0	0	0	0	0	0	6	7	0	1	.....	.....	.....	.....do.....	21 Mar. 70	Ky.....	16 Apr. 07	Ky.
0	0	0	0	0	0	11	10	0	1	bn 0	10	5	14 Jan. 11	10 Jan. 67	N. Y.....	12 Jan. 01	Ga.
2	0	2	0	0	0	10	6	0	4	.....	.....	.....	.....do.....	10 Sept. 73	Ill.....	27 Feb. 01	Ill.
0	0	0	0	0	0	11	5	0	1	.....	.....	.....	30 Mar. 13	29 Nov. 73	N. Y.....	27 June 02	N. Y.
1	4	1	4	0	0	9	9	0	1	.....	.....	.....	1 July 13	19 Sept. 67	R. I.....	24 Oct. 02	R. I.
1	8	1	8	0	10	8	7	0	1	.....	.....	.....	.....do.....	14 Nov. 74	Mo.....	.....do.....	Mo.
2	10	2	10	0	0	8	3	0	1	.....	.....	.....	.....do.....	25 Aug. 72	Ill.....	28 Oct. 02	Ill.
1	1	1	1	0	0	9	9	0	1	.....	.....	.....	.....do.....	10 Apr. 75	N. Y.....	3 Jan. 03	N. Y.
2	3	2	3	0	0	8	2	0	4	.....	.....	.....	.....do.....	20 Sept. 75	N. H.....	18 Mar. 03	N. H.
0	0	0	0	0	0	10	6	0	0	.....	.....	.....	7 June 06	24 Aug. 73	Vt.....	27 June 03	Vt.
0	0	0	0	0	1	10	5	0	0	abo 0	3	10	.....do.....	9 Jan. 75	Mass.....	.....do.....	Conn.
1	9	1	9	0	0	8	8	0	1	gho 0	9	7	.....do.....	22 Sept. 77	Ind.....	.....do.....	Iowa.
2	3	2	3	0	0	8	1	0	2	.....	.....	.....	.....do.....	17 July 76	Sweden.....	.....do.....	Ohio.
3	0	3	9	1	0	4	11	0	3	.....	.....	.....	26 Nov. 06	11 Mar. 79	Ohio.....	1 Jan. 04	Do.
0	0	0	0	0	0	9	11	0	1	.....	.....	.....	20 Oct. 10	14 Nov. 77	Mass.....	.....do.....	Pa.
0	0	0	0	11	7	7	1	0	0	a 4	6	24	13 Mar. 11	19 Sept. 83	N. Y.....	2 Jan. 06	N. Y.
0	0	0	0	0	2	7	8	0	0	a 3	5	6	5 May 11	17 Mar. 84	Tex.....	27 Apr. 06	Tex.
0	0	0	0	0	9	6	5	0	0	a 3	3	13	16 Oct. 12	15 Aug. 85	N. H.....	9 Oct. 06	N. H.
0	0	0	0	0	0	6	6	0	2	a 4	7	12	3 Dec. 12	16 Nov. 83	S. C.....	13 Apr. 07	S. C.
0	0	2	7	0	5	3	10	0	1	a 4	7	23	8 Aug. 13	8 July 83	Ill.....	3 Jan. 07	Ill.

ASSISTANT CIVIL ENGINEERS (10).

1	8	1	8	0	4	3	11	0	6	.....	.....	.....	13 Mar. 11	5 May 82	Japan.....	30 July 07	Nebr.
3	6	3	6	0	0	2	9	0	2	.....	.....	.....	5 May 11	14 May 84	Ohio.....	.....do.....	Ohio.
1	4	1	4	0	8	4	4	0	1	.....	.....	.....	18 June 11	7 Apr. 80	Mass.....	.....do.....	Mass.
2	7	2	7	0	7	3	1	0	2	.....	.....	.....	16 Oct. 12	29 Apr. 79	D. C.....	.....do.....	Ohio.
1	4	1	4	0	0	4	8	0	5	.....	.....	.....	3 Dec. 12	12 Sept. 80	Mass.....	.....do.....	Vt.
0	0	0	0	0	0	2	5	0	1	a*7	11	25	8 Aug. 13	24 Mar. 85	S. C.....	24 June 11	S. C.
0	8	0	8	1	0	0	10	0	0	a*6	11	23	24 June 11	31 Mar. 87	La.....	.....do.....	La.
0	0	0	0	0	0	0	0	0	0	a*9	8	29	21 Feb. 13	3 June 85	Pa.....	21 Feb. 13	Pa.
0	0	0	0	0	5	0	5	0	0	a*7	8	6	.....do.....	14 Aug. 85	.....do.....	.....do.....	Do.
0	0	0	0	0	0	0	9	0	0	a*7	8	2	3 Mar. 13	13 Dec. 87	Ill.....	3 Mar. 13	Ill.

*Commissioned Chief of Bureau of Yards and Docks, with rank of Rear Admiral, from Jan. 14, 1912.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (102).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tic k crui- tot s ser
		<i>Rank with, but after, Ensign.</i>			
	2751	William Lowell Hill	Commanding Southern and Topeka	25 Mar. 04	Ma
	2752	John McLaughlin	Navy yard, Washington	12 Nov. 06	No
	2753	Stephen McCarthy	Commanding Ontario	18 Dec. 11	No
	2754	Henry Hudson	Massachusetts nautical training ship Ranger	— Dec. 13	Dec
5	2755	James Dowling	Wyoming	25 Sept. 12	Ap
	2756	John Francis Brooks	Navy yard, Philadelphia	22 Jan. 12	Dec
	2757	John Joseph Holden	Navy yard, Boston	12 July 11	Aug
	2758	Phillip Mullen	Asiatic station	5 Sept. 11	Oct
10	2759	Harry Reave Brayton	Vestal	17 Oct. 13	Jan
	2760	Patrick Deery	Southery	15 Apr. 10	Apr
	2761	Patrick Joseph Kane	Saratoga	5 Sept. 12	Apr
	2762	Hugh Joseph Duffy	Naval station, Hawaii	5 Oct. 13	Jun
	2763	Edward Joseph Norcott ²⁰	Navy yard, Boston	16 Sept. 12	Aug
15	2764	James Winans Angus	Cumberland and nav. sta., Guantanamo	19 July 13	Dec
	2765	Albert Fischer Benzon	Naval station, Guam	5 Jan. 12	Oct
	2766	Peter Edward Radcliffe ²⁰	Intrepid and train. sta., San Francisco	14 Aug. 13	Mar
	2767	August Rettig	Fisheries steamer Albatross	3 May 11	Feb
	2768	Arthur Rogers Nickerson	Navy yard, Washington	14 July 13	Jun
	2769	John Mahoney	Naval Academy	21 Feb. 12	Apr
20	2770	Ernest Victor Sandstrom ²⁰	Navy yard, Boston	11 Oct. 11	Sept
	2771	Christian Crone	Commanding Lebanon	9 Nov. 11	Mar
	2772	Frederick Muller ²⁰	Navy yard, Portsmouth	29 May 12	Mar
	2773	John Watts Stoakley	Navy yard, Norfolk	29 Sept. 13	Aug
	2774	John David Walsh	The receiving ship at Mare Island (en route)	— Dec. 13	Dec
25	2775	John McCarthy	New Jersey	29 Dec. 11	Aug
	2776	Martin Fritman	Arkansas	17 Sept. 12	Apr
	2777	Dennis John O'Connell	San Francisco	5 May 13	Mar
	2778	Frederick Ross Hazard	Commanding Vicksburg	11 Feb. 13	Feb
	2779	Frank Carregher	Washington	22 Sept. 11	Mar
30	2780	William Johnson	Navy yard, New York	15 May 13	Apr
	2781	Arthur Smith	Tallahassee	28 Aug. 13	Nov
	2782	James Laven	Waiting orders	29 Nov. 13	Feb
	2783	William Juraschka	Montana	28 June 13	Mar
	2784	Belmar Harlow Shepley	Navy yard, Washington	2 Jan. 12	Nov
35	2785	Gustav Sabelstrom	Waiting orders	— Dec. 13	Dec
	2786	Gustav Freudendorf	Chester	15 Sept. 11	May
	2787	Heimrich Seedorf	Massachusetts	9 Dec. 11	Nov
	2788	Joseph Clancy	Fisheries steamer Albatross	29 Apr. 11	May
	2789	Robert Rohange ²⁰	Commanding Patapsco	1 Nov. 13	Apr
40	2790	Patrick Shanahan	Commanding Amphitrite	14 June 10	Jun
	2791	John Eberwine	Navy yard, Puget Sound	29 June 12	Apr
	2792	August Wohlman	Cumberland and nav. sta., Guantanamo	13 Sept. 13	Aug
	2793	John Aloisius Riley	Glacier	30 Oct. 11	Feb
	2794	David White	Monterey	15 Dec. 11	May
45	2795	William Martin	Iowa	20 July 13	Mar
	2796	Edward Joseph Damon	Vestal	12 Oct. 11	Oct
	2797	James Leckie	Asiatic station	5 Jan. 13	May
	2798	Michael John Joseph Farley	Salem	15 July 11	Dec
	2799	Harry George Jacklin	Navy yard, Philadelphia	11 Oct. 11	Sep
50	2800	Thomas Matthew Cassidy	Maryland	14 Mar. 13	Nov
	2801	Edwin Murphy	Tennessee	10 May 12	Jan
	2802	John Paul O'Neil	Navy yard, Boston	12 July 11	May
	2803	William Alexander Macdonald	Naval station, Guam	5 Nov. 13	Oct
	2804	Karl Rundquist ²⁰	Commanding Sonoma	10 Mar. 13	Mar
55	2805	Allen Trusten Webb	Navy yard, Norfolk	23 Feb. 12	Jan
	2806	Albion Oscar Larsen	Ozark	4 Oct. 13	Jul
	2807	Thomas William Healey	Naval Academy	14 Jan. 13	Dec
	2808	Joseph Heil	Michigan	28 Dec. 12	Aug
	2809	Herman Peter Rahbusch	The receiving ship at New York	6 Jan. 13	Apr
60	2810	Frank Bresnan	The receiving ship at Puget Sound	24 June 12	Mar

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (102).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
2	7	11	3	0	0	18	7	2	5	b7	3	6	3 Mar. 99	7 Oct. 55	Iowa.....	19 Sept. 81	N. Y.
3	7	11	1	0	0	20	7	0	5	b5	6	29	do.....	7 Oct. 52	Me.....	18 Nov. 81	D. C.
6	6	12	0	0	0	14	2	0	5	b10	11	25	do.....	25 Nov. 59	Conn.....	13 May 87	N. J.
7	10	10	9	0	0	12	11	0	8	b12	0	7	27 Aug. 99	19 Oct. 60	Mass.....	27 Aug. 89	Mass.
3	8	9	4	0	0	8	9	0	3	b11	6	0	27 Apr. 04	27 Dec. 67	Ireland....	26 Aug. 95	Do.
5	1	8	7	0	0	8	1	1	7	b9	11	14	do.....	19 Dec. 68	N. J.....	23 Sept. 95	N. J.
1	0	5	5	0	0	11	7	0	1	b15	1	29	do.....	26 Aug. 63	Mass.....	27 Nov. 96	Mass.
5	0	10	8	1	0	5	4	0	1	b10	5	29	do.....	6 Nov. 66	N. Y.....	28 Nov. 96	N. Y.
6	2	11	5	0	0	4	10	0	3	b9	0	11	do.....	5 Oct. 65	do.....	3 May 97	Mass.
4	4	9	0	0	0	7	4	0	4	b14	0	12	do.....	7 Nov. 58	Ireland....	5 May 97	N. Y.
4	6	8	6	0	0	7	6	0	7	b12	8	5	do.....	22 Feb. 66	do.....	21 May 97	N. J.
5	5	11	2	0	3	4	1	0	10	b7	10	19	do.....	9 Oct. 73	Conn.....	30 July 97	Conn.
5	10	9	10	0	0	5	10	0	1	b8	1	7	do.....	9 Oct. 72	Mass.....	11 Mar. 98	Mass.
5	3	8	9	0	5	6	8	1	5	b6	1	14	do.....	11 June 71	N. J.....	14 Sept. 96	N. J.
3	11	7	7	0	9	7	9	0	3	bk6	4	11	13 July 04	30 July 72	N. Y.....	13 July 98	N. Y.
4	8	7	11	0	0	6	7	0	9	b10	8	27	1 Sept. 04	13 Nov. 63	Cal.....	1 Sept. 98	Cal.
4	5	9	4	0	0	5	4	0	8	b13	1	29	do.....	22 Mar. 67	Germany...	do.....	N. Y.
4	6	8	4	0	0	6	0	0	4	bk9	7	23	10 Apr. 05	24 Aug. 66	Mass.....	10 Apr. 99	Mass.
3	5	8	6	0	0	6	6	0	8	bk11	6	29	do.....	12 Sept. 63	do.....	do.....	Do.
4	4	6	7	0	0	8	4	0	1	bk10	10	15	do.....	10 Apr. 65	Sweden...	do.....	Cal.
4	6	7	11	0	0	6	5	0	4	bk8	8	4	do.....	4 Apr. 73	Pa.....	do.....	Pa.
6	4	9	8	0	0	4	6	0	5	bk12	5	12	26 May 05	10 Mar. 65	Germany...	26 Aug. 99	N. Y.
4	3	8	10	0	0	5	0	0	10	bk10	2	29	15 Aug. 05	1 Nov. 72	Va.....	15 Aug. 99	Va.
3	11	7	0	0	11	5	11	0	5	b8	8	17	29 Aug. 05	1 Feb. 74	Ireland....	29 Aug. 99	N. Y.
5	4	8	8	0	0	5	1	0	2	b10	8	3	25 Jan. 06	13 Jan. 66	do.....	25 Jan. 00	Mass.
4	5	7	4	0	0	6	5	0	1	b9	11	0	do.....	28 Dec. 72	Ohio.....	do.....	Ohio.
4	7	8	4	0	0	5	5	0	2	b16	1	23	30 Jan. 06	2 June 71	Conn.....	30 Jan. 00	Mass.
1	6	8	9	0	0	3	11	0	2	b12	7	15	1 Mar. 06	2 Aug. 66	Mass.....	1 Mar. 00	R. I.
3	7	6	10	0	0	3	12	0	0	b14	3	15	do.....	6 July 66	N. H.....	do.....	N. H.
5	5	11	9	0	0	4	7	0	4	b13	1	1	do.....	15 Sept. 69	England...	do.....	N. Y.
3	10	8	9	0	0	4	10	0	2	b12	3	24	do.....	27 Aug. 67	Belgium...	do.....	Wash.
3	4	7	2	0	0	6	2	0	3	b17	1	23	16 May 05	21 May 65	England...	16 May 00	R. I.
3	7	7	7	0	0	6	3	0	3	b9	5	26	11 Apr. 07	10 June 66	Germany...	11 Apr. 01	N. J.
6	0	8	3	0	0	4	3	0	2	b9	1	7	do.....	29 Oct. 73	Md.....	do.....	Md.
4	4	8	7	0	0	4	0	0	1	b12	11	15	do.....	9 July 66	Sweden...	do.....	N. Y.
4	4	7	5	0	0	5	1	0	1	b12	11	23	27 Apr. 07	20 Oct. 67	Russia....	27 Apr. 01	Cal.
3	3	6	7	0	0	5	10	0	1	b13	11	9	7 May 07	13 Dec. 65	Sweden....	7 May 01	N. Y.
3	3	6	1	0	0	6	2	0	2	b10	11	11	do.....	29 Sept. 63	N. Y.....	do.....	Do.
4	10	8	7	0	0	6	2	0	2	bk14	1	17	11 July 07	23 Oct. 67	Denmark...	11 July 01	Do.
2	2	9	7	0	0	4	1	0	4	b11	6	15	11 Mar. 08	6 Nov. 67	Ireland....	11 Mar. 02	Do.
3	5	7	4	0	0	4	1	0	4	b12	6	19	do.....	3 May 70	Pa.....	do.....	Pa.
4	4	7	2	0	0	4	10	0	3	b12	4	23	do.....	10 Jan. 73	N. J.....	do.....	N. Y.
3	4	7	7	0	0	3	11	0	3	b15	0	8	do.....	12 Nov. 69	England...	do.....	Do.
5	5	8	0	0	0	3	8	0	1	b7	7	17	do.....	4 Jan. 78	Austria...	do.....	Mass.
2	1	10	5	0	0	5	8	0	2	b10	5	17	do.....	18 Mar. 74	Ireland....	do.....	D. C.
2	10	5	11	0	0	5	8	0	2	b11	9	8	do.....	1 Mar. 72	Mass.....	do.....	N. J.
2	11	5	5	1	0	5	2	0	2	b10	3	14	do.....	12 July 69	Scotland...	do.....	Cal.
2	11	7	9	0	0	4	7	0	4	b11	11	7	11 Apr. 08	4 June 72	Ireland....	11 Apr. 01	N. Y.
2	11	6	1	0	0	5	3	0	1	b17	6	20	5 July 08	17 Sept. 64	England...	5 July 02	Pa.
3	1	6	11	0	0	3	10	0	7	b13	11	28	6 Aug. 08	24 Dec. 67	Ireland....	6 Aug. 02	Cal.
3	4	7	11	0	0	3	3	0	1	b11	8	18	8 Sept. 08	26 May 69	Wis.....	8 Sept. 02	Wis.
3	11	5	5	0	0	4	8	0	4	b18	10	24	30 July 09	14 Apr. 64	N. J.....	30 July 03	Mass.
2	2	6	1	0	2	4	0	0	2	b11	10	29	do.....	13 Feb. 75	Pa.....	do.....	N. J.
3	2	6	6	0	0	4	1	0	3	b10	0	9	do.....	7 May 70	Sweden...	do.....	Conn.
2	6	6	4	0	0	4	0	0	1	b14	10	16	do.....	12 Aug. 71	Md.....	do.....	N. Y.
2	2	5	7	0	0	3	3	0	7	b12	10	4	30 July 09	29 June 68	Sweden....	30 July 03	N. Y.
2	11	6	2	0	0	4	10	0	5	b14	0	10	do.....	13 Sept. 70	Mass.....	do.....	Mass.
2	1	7	6	0	0	2	6	0	5	b11	9	29	do.....	1 Dec. 72	D. C.....	do.....	D. C.
2	6	6	11	0	0	4	1	0	5	b9	6	24	do.....	31 Oct. 66	Germany...	do.....	N. Y.
2	7	6	3	0	0	3	9	0	5	b14	11	0	do.....	3 Sept. 68	Iowa.....	do.....	Nebr.

CHIEF BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	En- t er- t se
65	2811	Peter Emery.....	Naval training station, Newport.....	14 Mar. 13	A
	2812	Claus Kristian Randolf Clausen.....	Navy yard, New York.....	26 Apr. 11	M
	2813	Henry Aloysius Stanley.....	Asiatic station.....	5 May 13	Jr
	2814	John McCloy.....	Florida.....	22 Sept. 13	Jr
	2815	Joseph Edward Cartwright.....	Georgia.....	18 Oct. 12	Jr
70	2816	Harold Severing Olsen.....	Kansas.....	18 Feb. 12	M
	2817	John Charles Rickertts.....	Duty connection Texas.....	4 Aug. 13	Jr
	2818	Herman Mersereau Anderson.....	The receiving ship at Philadelphia.....	12 Aug. 13	Jr
	2819	Edward Allen.....	Navy yard, New York.....	21 Nov. 13	Jr
	2820	Frederick Meyer.....	Naval Academy.....	20 Aug. 13	
75	2821	James Glass.....	Torpedo station, Newport.....	12 Nov. 12	O
	2822	Patrick John Kenney.....	Illinois.....	8 Dec. 13	Ja
	2823	Nels Drake.....	Navy yard, New York.....	9 Jan. 13	A
	2824	John Davis.....	Naval training station, Newport.....	18 Sept. 11	Jr
	2825	Gerald Ollif.....	Naval training station, Great Lakes.....	25 Sept. 11	Se
80	2826	Owen Thomas Hurdle.....	Navy yard, Portsmouth.....	13 Dec. 12	Se
	2827	John Law.....	The receiving ship at New York.....	21 Nov. 13	A
	2828	Henry Hayman Richards.....	Hancock.....	4 Aug. 13	Jr
	2829	Andrew Madsen.....	Naval station, Narragansett Bay.....	19 June 12	M
	2830	Frederick William Metters.....	Naval station, Hawaii.....	14 Nov. 11	A
85	2831	George Edgar McHugh.....	Commanding Marietta.....	31 Aug. 12	Jr
	2832	Arthur Daniel Warwick.....	Navy yard, Washington.....	31 Dec. 12	D
	2833	Michael Higgins.....	Naval coal depot, San Diego.....	30 Mar. 13	M
	2834	William Jaenicke.....	Kentucky and Kearsarge.....	20 Aug. 13	
	2835	John Danner.....	Commanding Uncas.....	9 May 11	N
90	2836	James Francis Hopkins.....	Mississippi.....	24 Apr. 11	Jr
	2837	Charles Schonborg.....	Culgoa.....	29 Sept. 11	N
	2838	Walter Joseph Wortman.....	Naval training station, Newport.....	5 Dec. 12	Jr
	2839	Alexander Stuart.....	Ohio.....	31 Aug. 11	D
	2840	William Derrington ²⁰	Navy yard, Portsmouth.....	19 Apr. 13	M
95	2841	Frank Durham Blakely.....	Asiatic station.....	9 Aug. 11	M
	2842	Christopher Murray.....	Alabama.....	5 May 11	A
	2843	John Patrick Judge.....	Commanding Patuxent.....	6 May 12	Jr
	2844	John Conrad Lindberg.....	Navy yard, Portsmouth.....	24 Apr. 13	F
	2845	Birney Osro Halliwill.....	Wompatuck.....	15 Dec. 11	Se
100	2846	Albert Seeckts.....	Vermont.....	13 Nov. 11	A
	2847	William Edward O'Connell.....	Navy yard, Philadelphia.....	25 Aug. 13	A
	2848	Harry Titus Johnson.....	Marblehead.....	22 July 11	M
	2849	Harry Norman Huxford.....	Lebanon.....	17 July 13	Se
	2850	Thomas James ¹⁷	Peoria.....	1 Apr. 12	Jr
	2851	Thomas Francis Greene.....	Treatment hospital, Las Animas.....	26 Dec. 13	D
	2852	William Fremgen.....	Dixie.....	12 Aug. 12	M

BOATSWAINS (78).

5	2861	George Rudolph Veed.....	Celtic.....	17 Oct. 13	Jr
	2862	Niels Anton Johnsen.....	North Carolina.....	24 June 13	Jr
	2863	Thomas Lawrence McKenna.....	Wisconsin and Indiana.....	14 Apr. 13	Se
	2864	Isidor Nordstrom.....	North Dakota.....	26 Dec. 12	F
	2865	John Atley.....	Navy yard, Boston.....	6 Jan. 12	D
10	2866	Haydn Williams.....	Supply.....	5 May 13	Ja
	2867	Albert Julius Svensson.....	Navy yard, New York.....	1 May 13	F
	2868	John Evans.....	Hartford.....	20 Oct. 12	N
	2869	Francis Alvino Pippo.....	Navy yard, Mare Island.....	13 Aug. 12	Jr
	2870	George Grant Robertson.....	Naval training station, Newport.....	1 Apr. 12	M
15	2871	Gregory Cullen.....	Naval station, Key West.....	13 Aug. 13	Jr
	2872	Bertram David.....	Reina Mercedes.....	24 Oct. 12	Jr
	2873	Michael Joseph Wilkinson.....	Commanding Potomac.....	19 July 13	A
	2874	George Knott.....	Celtic.....	14 Aug. 13	F
	2875	Thomas Macklin.....	Commanding Osceola.....	17 Mar. 13	Ja

CHIEF BOATSWAINS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	8	2	0	0	0	5	2	0	1	b 17	2	27	30 July 09	6 July 68	Mass.	30 July 03	R. I.
1	9	5	7	0	0	4	8	0	2	b 10	7	4	do.	9 Dec. 69	Denmark	do.	N. Y.
1	0	6	3	0	8	3	4	0	2	b 10	1	16	do.	2 Aug. 77	Cal.	do.	Cal.
1	4	5	10	0	0	4	4	0	3	b 5	1	10	do.	30 Jan. 76	N. Y.	do.	N. Y.
2	1	6	6	0	0	3	-10	0	1	b 15	6	7	do.	9 Nov. 67	do.	do.	Do.
2	6	6	6	0	0	3	2	0	9	b 10	1	1	do.	4 Nov. 75	Norway	do.	Do.
2	0	6	6	0	0	4	3	0	2	b 12	9	29	do.	16 Aug. 73	N. Y.	do.	Do.
2	1	7	7	0	0	2	5	0	5	b 8	5	9	do.	17 June 78	Conn.	do.	Do.
3	1	7	8	0	0	3	2	0	5	b 13	10	4	13 Sept. 09	4 Dec. 59	Holland.	13 Sept. 02	N. J.
2	9	5	9	0	0	3	6	0	4	b 10	2	14	16 May 10	15 Nov. 76	Germany	16 May 04	N. Y.
2	5	6	0	0	0	3	5	0	2	b 13	10	0	do.	16 Apr. 69	Scotland.	do.	Fla.
1	11	6	3	0	0	1	9	0	11	b 10	5	21	do.	4 June 77	Pa.	do.	Pa.
1	2	6	4	0	0	3	11	0	2	b 12	4	1	30 July 09	28 July 68	Sweden	30 July 03	N. J.
1	2	4	7	0	0	4	10	0	2	b 11	5	24	16 May 10	28 Oct. 77	Germany	16 May 04	N. Y.
1	4	4	8	0	0	4	10	0	1	b 13	3	28	do.	22 Aug. 71	N. Y.	do.	N. J.
2	4	6	7	0	0	2	11	0	1	b 12	11	11	do.	13 July 74	D. C.	do.	D. C.
1	7	6	5	0	0	2	5	0	10	b 12	10	4	do.	5 Dec. 73	Scotland.	do.	N. Y.
2	0	5	7	0	0	3	9	0	3	b 7	1	26	do.	3 Oct. 75	N. Y.	do.	Do.
2	0	6	0	0	0	3	6	0	1	b 14	0	6	do.	8 Nov. 67	Norway	do.	Do.
2	2	5	9	1	0	2	9	0	1	b 10	0	13	do.	24 July 73	England.	do.	Cal.
1	6	6	1	0	0	3	4	0	2	b 8	6	6	do.	9 Feb. 73	N. Y.	do.	N. Y.
2	7	5	11	0	0	3	6	0	2	b 13	11	14	do.	15 Sept. 75	R. I.	do.	R. I.
2	10	6	0	0	0	3	4	0	3	b 10	4	18	27 May 10	1 Jan. 70	N. Y.	27 May 04	N. Y.
2	9	6	8	0	2	3	1	0	6	b 14	4	13	30 July 10	29 Sept. 86	Germany	30 July 03	Do.
2	7	6	7	0	0	2	2	0	1	b 8	4	2	do.	4 Feb. 11	Russia.	4 Feb. 05	Mass.
2	8	6	2	0	0	2	8	0	0	b 12	5	4	do.	26 Aug. 69	Mass.	do.	N. Y.
1	8	5	1	0	7	3	0	0	2	b 8	3	21	do.	25 Sept. 74	Sweden	do.	Do.
1	9	5	8	0	0	2	10	0	3	b 10	11	29	do.	19 Feb. 77	N. Y.	do.	Pa.
2	3	5	5	0	0	3	4	0	1	b 10	9	0	do.	2 Dec. 72	Cal.	do.	Cal.
2	0	5	9	0	0	3	0	0	1	b 11	1	13	do.	17 May 71	Ireland.	do.	Mass.
1	5	4	5	1	0	3	4	0	1	b 8	11	6	do.	16 Dec. 76	Ind.	do.	N. J.
1	7	5	8	0	0	1	10	0	4	b 8	11	21	23 Feb. 12	10 Dec. 76	Ireland.	23 Feb. 06	N. Y.
1	8	5	0	0	0	2	10	0	0	b 10	5	6	do.	18 Oct. 71	Ill.	do.	Ill.
0	10	4	1	0	1	3	4	0	4	b 9	0	4	do.	13 Apr. 73	Sweden	do.	Fla.
0	1	10	5	2	0	2	6	0	2	b 10	2	24	do.	24 Oct. 79	Mich.	do.	Mass.
1	10	5	10	0	0	2	0	0	0	b 16	8	15	do.	1 Aug. 71	England.	do.	N. Y.
0	0	3	7	0	0	3	3	0	1	b 9	6	16	31 Jan. 13	27 Oct. 75	N. Y.	31 Jan. 07	Do.
0	0	5	4	0	0	1	4	0	3	b 13	2	6	do.	31 May 76	Cal.	do.	Cal.
0	0	5	4	0	0	2	1	0	3	b 11	0	6	do.	3 Oct. 79	Del.	do.	Del.
0	11	5	3	0	0	1	5	0	3	b 11	11	0	do.	9 Nov. 72	Wales.	do.	Mass.
0	0	4	3	0	0	2	5	0	3	b 14	4	8	do.	9 Dec. 76	N. Y.	do.	N. Y.
0	11	4	7	0	0	2	3	0	1	b 11	10	15	do.	10 Feb. 77	do.	do.	Do.

BOATSWAINS (78).

3	5	0	0	2	4	0	1	b 8	4	24	23 June 81	Sweden	3 Feb. 08	Ill.
3	6	0	0	2	4	0	0	b 8	9	15	15 Nov. 72	Denmark	do.	Va.
3	1	0	0	2	10	0	0	b 16	2	15	27 Jan. 66	Pa.	do.	R. I.
3	9	0	0	2	0	0	1	b 10	5	17	24 May 76	Sweden	do.	N. Y.
2	9	0	0	2	2	0	0	b 15	3	8	5 Nov. 68	do.	9 Jan. 09	Do.
2	10	0	2	1	8	0	3	b 9	10	17	29 Feb. 76	England	do.	Do.
2	3	0	0	1	6	0	2	b 13	0	1	12 Oct. 74	Sweden	do.	Do.
2	11	0	0	1	11	0	1	b 11	1	23	26 Aug. 73	England	do.	Do.
2	2	0	0	1	8	0	1	b 10	5	13	3 Dec. 83	Tex.	do.	Tex.
2	6	0	0	2	5	0	0	b 9	8	20	20 Feb. 84	Ill.	do.	Ill.
2	4	3	0	0	7	0	1	b 11	4	25	17 Nov. 76	Australia	9 Jan. 09	N. Y.
2	11	0	0	1	11	0	1	b 13	2	3	11 June 79	N. Y.	do.	R. I.
3	5	0	0	1	5	0	1	b 12	2	19	12 Sept. 79	do.	do.	N. Y.
3	6	0	0	1	4	0	1	b 12	4	1	9 Nov. 78	England	do.	R. I.
3	1	0	0	1	10	0	0	b 10	4	3	1 Jan. 80	N. Y.	do.	N. Y.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex- tik- l cru- to- s ser
20	2876	Gustaf Dahلمان	Treatment, hospital, Las Animas	24 Apr. 13	Ma
	2877	Meade Holme Eldridge	Pittsburgh	5 May 11	Ma
	2878	Ernest Richard Peircey	Patuxent	2 May 10	Ist
	2879	William Robert Buechner	Navy yard, Mare Island	12 Mar. 13	Ma
	2880	Bernhard Schumacher	Naval training station, Newport	17 Nov. 13	Oc
25	2881	Ernest Heilmann	Navy yard, Norfolk	17 May 13	Ma
	2882	John Lewis Thomas	South Dakota	10 Oct. 13	De
	2883	Benjamin Franklin Singles	Missouri	4 Aug. 13	Ap
	2884	Emory Fletcher Hosmer	Navy yard, Charleston	10 Apr. 13	..
	2885	Edward Sweeney	Navy yard, Portsmouth	30 June 13	Jun
30	2886	Otto Julius Walter Haltnorth	Navy yard, New York	8 May 13	Ap
	2887	John Dickey Pennington ²⁰	Naval coal depot, Bradford, R. I.	3 Nov. 13	No
	2888	Percy Hatch Bierce	Navy yard, Portsmouth	16 June 13	Ma
	2889	William Joseph Drummond	Prairie	13 Mar. 11	..
	2890	Franklin Earl Chester	Olympia	15 Mar. 13	Ma
35	2891	Frank George Mehling	Southery	25 Aug. 13	Jul
	2892	James Joseph O'Brien	Commanding Fisheries steamer Fish Hawk	4 Oct. 12	Ma
	2893	John Brady Hupp	Navy yard, Philadelphia	8 Aug. 13	Ma
	2894	Edward Crouch	Naval training station, Newport	29 July 13	Jun
	2895	Waldron Peter Simmons	The receiving ship at Norfolk	28 June 13	Jan
40	2896	William De Fries	Navy yard, Puget Sound	29 Mar. 13	Ma
	2897	Alvah Miller Smith	The receiving ship at New York	10 June 13	Oc
	2898	James Edmund Quirk	Naval training station, Great Lakes	28 Aug. 13	Ma
	2899	Daniel Dowling	Colorado	12 Jan. 11	Ist
	2900	Joseph Warren Bettens	Maine	1 June 11	..
45	2901	Frank Bruce	Asiatic station	16 Dec. 11	..
	2902	Michael Joseph Conlon	Cumberland and naval station, Guantanamo	16 June 11	..
	2903	Michael John Bresnahan	New Hampshire	18 Mar. 12	..
	2904	Lafayette Purnell Guy	South Carolina	14 Mar. 12	..
	2905	Edmond Delavy ²¹	Ontario	4 Sept. 12	..
50	2906	Frank Joseph Mayer	Culgoa	19 Feb. 12	..
	2907	Horace De Blois Dougherty	Celtic . . . . .	.. do	..
	2908	Frank Leppert	Uncas . . . . .	.. do	..
	2909	Dallas Wait ²¹	Sonoma . . . . .	.. do	..
	2910	William E. O'Connor	Louisiana . . . . .	.. do	..
55	2911	Andrew Newton Anderson	Buffalo . . . . .	.. do	..
	2912	James Joseph Joyce	Paducah . . . . .	.. do	..
	2913	Fred Rasmussen	Minnesota	22 Mar. 12	..
	2914	Warner Kingsbury Bigger	Connecticut	19 Feb. 12	..
	2915	Frank Schultz	Utah . . . . .	.. do	..
60	2916	Joseph Sperr	Patapsco	30 Mar. 12	..
	2917	John Lawrence Kelley ²¹	Waiting orders	22 Dec. 13	No
	2918	Daniel Joseph Sullivan	West Virginia	19 Feb. 12	Ist
	2919	David Frederick Mead	Idaho	31 July 12	Ap
	2920	Edwin Wright Hill	Raleigh	12 Apr. 12	Ist
65	2921	Henry James Williamson ²¹	Panther	28 Apr. 13	Ne
	2922	George Burl Llewellyn ²¹	Delaware	6 Mar. 13	Ist
	2923	William Criswell Milligan ²¹	Chattanooga	11 Jan. 13	..
	2924	Frederick John Legere ²¹	Asiatic station . . . . .	.. do	..
	2925	James Reilly ²¹	California	10 Mar. 13	..
70	2926	John Hugh MacDonald ²¹	Birmingham	11 Jan. 13	..
	2927	William Alexander James ²¹	Fisheries steamer Fish Hawk	4 Mar. 13	..
	2928	William Arthur Fulkerson ²¹	Hannibal	11 Jan. 13	..
	2929	Jerry Carter Holmes ²¹	Rainbow . . . . .	.. do	..
	2930	Conrad Thomas Goertz ²¹	Osceola	15 Feb. 13	..
75	2931	Edwin Ray Wroughton ²¹	St. Louis	11 Jan. 13	..
	2932	Nathan Edward Cook ²¹	Rhode Island . . . . .	.. do	..
	2933	Lewis Henry Cutting ²¹	Potomac . . . . .	.. do	..
	2934	Ernest Larkin Jones ²¹	Virginia . . . . .	.. do	..
	2935	William Charles Carpenter ²¹	Charleston . . . . .	.. do	..
	2936	Murry Wolfe ²¹	Vestal	3 Feb. 13	..
	2937	Charles Leo Greene ²¹	Galveston	11 Jan. 13	..
	2938	Bailey Edgar Rigg ²¹	Nebraska	17 Jan. 13	..

BOATSWAINS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.		Born.		Appointed.		
															Date.	State.	Date.	State.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.							
																17 July 77	Sweden	9 Jan. 69	N. Y.
																16 Aug. 80	B. W. I.	21 Dec. 03	Do.
																29 Aug. 75	England	.....do.	Do.
																26 Nov. 80	Wis.	.....do.	Wis.
																31 Mar. 79	N. Y.	.....do.	N. Y.
																30 Sept. 75	Germany	.....do.	Do.
																10 Feb. 79	Wash.	.....do.	Wash.
																10 Sept. 82	Pa.	.....do.	Pa.
																8 Mar. 82	Mass.	.....do.	Mass.
																1 Apr. 62	Pa.	.....do.	Mass.
																1 Feb. 83	D. C.	.....do.	D. C.
																9 Jan. 81	N. Y.	.....do.	N. J.
																13 Dec. 74	Conn.	.....do.	Conn.
																30 May 78	Pa.	23 Feb. 06	Pa.
																11 Nov. 83	Ohio	21 Dec. 09	Ohio.
																7 Jan. 82	N. Y.	.....do.	N. Y.
																5 Dec. 83	D. C.	.....do.	D. C.
																15 May 84	Ohio	.....do.	Ohio.
																19 Apr. 76	England	.....do.	Cal.
																3 Jan. 79	N. Y.	.....do.	N. Y.
																29 May 83	Hawaii	.....do.	Cal.
																11 Dec. 75	Ind.	.....do.	N. Y.
																14 Dec. 76	Mich.	.....do.	Mich.
																26 Nov. 81	Mass.	.....do.	Mass.
																20 Aug. 81	.....do.	6 Feb. 11	N. Y.
																20 Aug. 79	Nebr.	.....do.	Cal.
																7 Jan. 77	N. J.	.....do.	N. J.
																9 Apr. 79	Mich.	19 Feb. 12	Va.
																20 Nov. 78	Va.	.....do.	Do.
																22 Jan. 81	Switzerland	.....do.	Mich.
																27 May 78	N. J.	.....do.	N. J.
																25 Jan. 79	Colo.	.....do.	Colo.
																14 Oct. 80	N. Y.	.....do.	R. I.
																26 May 87	.....do.	.....do.	N. Y.
																11 Oct. 85	.....do.	.....do.	Do.
																6 Nov. 83	Iowa	.....do.	Cal.
																4 Mar. 81	N. Y.	.....do.	N. Y.
																9 Feb. 82	Cal.	.....do.	Cal.
																12 Aug. 84	Ohio	.....do.	Ohio.
																7 Sept. 81	Pa.	.....do.	Pa.
																6 Sept. 77	N. Y.	.....do.	N. Y.
																4 Jan. 79	Mass.	.....do.	Mass.
																21 June 77	N. Y.	.....do.	Cal.
																8 Jan. 80	N. J.	6 Feb. 11	N. J.
																30 Apr. 81	Cal.	19 Feb. 12	Cal.
																15 Sept. 80	Pa.	.....do.	Pa.
																19 May 82	N. C.	11 Jan. 13	R. I.
																6 May 81	Oreg.	.....do.	Oreg.
																7 Dec. 84	Mass.	.....do.	Conn.
																21 Nov. 78	N. Y.	.....do.	R. I.
																27 Dec. 87	Me.	.....do.	Mass.
																30 Oct. 83	N. Y.	.....do.	R. I.
																18 Dec. 84	Ohio	.....do.	D. C.
																28 Jan. 80	Fla.	.....do.	Fla.
																9 Oct. 83	N. Y.	.....do.	N. Y.
																30 Jan. 86	Nebr.	.....do.	Mo.
																10 Oct. 85	Mass.	.....do.	N. Y.
																9 Nov. 85	Pa.	.....do.	R. I.
																30 Jan. 80	Kans.	.....do.	Kans.
																6 Aug. 81	.....do.	.....do.	Mo.
																4 Jan. 81	N. Y.	.....do.	N. Y.
																26 Dec. 80	.....do.	.....do.	Cal.
																18 Feb. 80	Mo.	17 Feb. 13	Mo.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (96).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruise or service.
		<i>Rank with, but after Ensign.</i>			
	2971	Thomas Michael Johnston.....	Tennessee.....	6 Nov. 13	Mar
	2972	Frank Cornelius Messinger.....	Colorado.....	30 Sept. 13	Sep
	2973	Joel Clements Evans.....	Naval station, Guam.....	5 Oct. 13	Apr
	2974	Frank Holebrook Whitney.....	Alabama.....	1 July 12	Jun
5	2975	Michael William Gilmartin.....	Kearsarge and Kentucky.....	30 Sept. 12	Jun
	2976	Hugh Sinclair.....	Montgomery.....	12 Nov. 07	Aug
	2977	Frank Lee Hoagland.....	Inspection duty (Bureau of Ordnance).....	9 Mar. 12	Mar
	2978	James Shannon.....	Niter depot, Malden.....	20 Apr. 10	Mar
10	2979	William Graves Moore.....	Louisiana.....	6 July 12	May
	2980	William Augustus Cable.....	Navy yard, Washington.....	1 Aug. 10	July
	2981	Charles Bradford Babson ²⁰	Commanding Navajo.....	24 Apr. 11	Sep
	2982	Franklin Tyler Applegate.....	Navy yard, Washington.....	1 Dec. 13	Nov
	2983	Allan Scott Mackenzie.....	Maryland.....	13 Jan. 13	Aug
15	2984	Herbert Campbell.....	Montana.....	3 June 12	Apr
	2985	Otto Fries.....	South Carolina.....	28 Dec. 12	Sep
	2986	<i>Clifford Henry Sheldon</i> ¹⁻⁷	Montana.....	27 June 13	May
	2987	Theodore Burton Watson.....	Naval training station, Newport.....	2 May 11	Apr
	2988	John Henry Lohman.....	Naval station, Guantanamo.....	20 Sept. 12	Jan
	2989	George Charrette.....	Saratoga.....	18 Dec. 11	Apr
20	2990	Simon Jacobs.....	Navy yard, Washington.....	16 Jan. 13	Nov
	2991	Hans Johnsen.....	Naval magazine, Fort Lafayette.....	7 Oct. 13	Sep
	2992	William Zeitler.....	Maine.....	25 Sept. 12	Nov
	2993	Charles Edward Jaffe.....	Intrepid.....	9 Mar. 12	Oct
	2994	Samuel Chiles.....	Naval powder depot, Dover.....	29 July 11	Jul
25	2995	Andrew Olsson.....	Inspection duty (Bureau of Ordnance).....	29 Aug. 13	Jun
	2996	Patrick Hill.....	Navy yard, Norfolk.....	13 June 11	Mar
	2997	James Thomas Roach.....	Delaware.....	4 May 13	Mar
	2998	David Farragut Diggins.....	Charleston.....	22 Apr. 13	d
	2999	Edwin Newcombe Fisher.....	Utah.....	31 Aug. 11	Mar
30	3000	William James Foley.....	Mississippi.....	30 Apr. 11	Dec
	3001	James Clinton McDermott.....	Michigan.....	30 Sept. 09	Mar
	3002	Charles Herdahl.....	South Dakota.....	11 Nov. 12	Apr
	3003	Joseph Hill.....	Navy yard, Philadelphia.....	12 Nov. 12	Oct
	3004	James Donald.....	Washington.....	3 Jan. 12	Aug
35	3005	Thomas Stockdale Aveson.....	Wyoming.....	25 Sept. 12	Apr
	3006	Adolph Hasler.....	Torpedo station, Newport.....	3 Sept. 12	Aug
	3007	Stephen Donely.....	Wyoming.....	23 Aug. 13	Fel
	3008	Conrad Wilhelm Ljungquist.....	California.....	2 Oct. 11	Jul
	3009	Otto Emil Reh.....	Naval magazine, Puget Sound.....	30 Oct. 12	Jul
40	3010	Wilhelm Henry Frederick Schluter.....	Florida.....	25 Sept. 11	Jul
	3011	August Charles Steinbrenner.....	New Jersey.....	23 May 13	Nov
	3012	Robert Edward Cox.....	Naval Academy.....	15 Apr. 12	Dec
	3013	Thomas Patrick Clark.....	Navy yard, Boston.....	23 June 11	May
	3014	Harry Arthur Davis.....	Naval magazine, Mare Island.....	20 May 12	Apr
45	3015	William George Smith.....	Tallahassee.....	14 Nov. 12	No
	3016	John Joseph Murray.....	The receiving ship at Boston.....	20 Apr. 13	Fel
	3017	Bert Elwin Staples.....	North Dakota.....	13 Oct. 13	Oct
	3018	John Thomas Swift.....	Asiatic station.....	5 Sept. 12	Oct
	3019	Herbert Asa Nevins.....	do.....	15 Mar. 13	No
50	3020	Benjamin Parker Middleton.....	Naval training station, Newport.....	28 Aug. 13	Jun
	3021	Thomas Smith ²⁰	Torpedo station, Newport.....	26 Oct. 12	Sep
	3022	Oscar Borgeson.....	South Carolina.....	14 Oct. 12	Au
	3023	Leonard Roll.....	Kansas.....	20 Oct. 12	Oct
	3024	Thomas Joseph Hurd.....	Minnesota.....	14 Apr. 13	Jul
55	3025	David Barclay Vassie.....	Arkansas.....	1 Oct. 13	De

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (96).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
4	0	9	8	0	0	16	5	0	6	e0	8	13	3 Mar. 99	20 Sept. 61	Ireland.....	25 Jan. 88	N. Y.
5	10	11	1	0	0	13	11	0	6	.....	.....	.....	.....do.....	11 Aug. 61	Pa.....	26 June 88	Pa.
4	7	10	0	0	6	12	9	1	7	.....	.....	.....	.....do.....	13 Sept. 60	N. J.....	7 Feb. 89	N. Y.
6	4	11	8	0	0	11	6	0	9	b8	6	14	7 Jan. 00	28 May 65	Mass.....	7 Jan. 90	Do.
2	11	6	0	0	0	14	8	2	6	b7	0	9	28 Oct. 00	12 Jan. 67	N. Y.....	28 Oct. 90	Do.
8	7	11	11	0	0	9	4	0	1	b9	8	15	5 Aug. 02	31 Dec. 65	Scotland...	5 Aug. 92	Mass.
6	4	10	11	0	0	9	6	0	5	b8	4	2	13 Feb. 03	3 Sept. 67	N. J.....	13 Feb. 93	N. Y.
4	0	10	1	0	0	9	4	0	3	b9	6	15	13 Apr. 04	28 Aug. 66	England...	13 Apr. 94	D. C.
4	1	9	5	0	0	9	10	0	4	b7	1	19	17 Apr. 04	7 May 69	Va.....	17 Apr. 94	Va.
4	2	8	10	0	0	10	2	0	1	.....	.....	.....	.....do.....	27 Apr. 04	N. Y.....	7 Dec. 94	Do.
6	10	12	1	0	0	6	9	0	7	b9	6	13	.....do.....	15 June 69	Conn.....	17 July 95	Mass.
6	7	11	6	0	0	10	5	1	0	b7	8	26	.....do.....	13 July 70	Pa.....	27 May 96	Pa.
4	8	8	3	0	0	8	4	0	4	b11	9	7	.....do.....	11 Dec. 70	England...	5 Jan. 97	N. Y.
4	11	9	4	0	0	7	2	0	3	b8	0	6	.....do.....	20 Jan. 73	N. J.....	25 Mar. 97	Do.
4	1	8	10	0	0	9	3	0	3	b10	0	11	.....do.....	6 Jan. 69	Germany...	22 Aug. 95	Do.
4	10	8	7	0	0	7	1	0	4	b8	4	1	.....do.....	6 Mar. 71	Vt.....	3 Dec. 97	Mich.
5	5	8	9	0	0	7	0	0	7	b7	6	19	.....do.....	1 May 73	Md.....	30 Aug. 97	Md.
4	10	8	5	1	0	5	5	0	8	b8	6	6	13 June 04	8 Mar. 72	Ill.....	13 June 98	Conn.
5	6	10	7	0	0	4	4	0	7	b13	7	0	15 June 04	6 June 67	Mass.....	15 June 98	Mass.
5	8	8	7	0	0	6	9	0	2	b9	6	0	.....do.....	3 Jan. 74	England...	.....do.....	N. Y.
6	0	9	4	0	0	6	0	0	2	b11	7	4	27 June 04	3 June 65	Norway...	27 June 98	Do.
5	0	8	0	0	0	6	8	0	10	b9	7	6	1 July 04	25 Jan. 71	Germany...	1 July 98	Md.
5	4	9	3	0	0	5	9	0	5	b8	8	9	11 July 04	11 Nov. 73	N. Y.....	11 July 98	N. Y.
5	3	8	7	0	0	6	7	0	3	b8	7	1	20 July 04	12 Jan. 75	Tenn.....	20 July 98	Do.
5	8	9	3	0	0	5	3	0	9	b6	3	8	16 Sept. 04	28 Nov. 70	Sweden...	16 Sept. 98	Do.
4	6	8	1	0	0	6	10	0	3	b11	2	26	29 Oct. 04	4 June 71	Ireland...	29 Oct. 98	Do.
3	8	7	7	0	0	7	0	0	2	b8	3	27	6 Mar. 05	11 June 74	Va.....	6 Mar. 99	Va.
4	7	8	3	0	0	6	5	0	1	b6	2	27	.....do.....	1 Oct. 74	D. C.....	.....do.....	D. C.
5	7	8	4	0	0	6	4	0	1	b14	2	25	.....do.....	19 Jan. 69	N. Y.....	.....do.....	N. Y.
5	6	8	6	0	0	5	10	0	4	b8	10	29	10 Apr. 05	8 Apr. 73	.....do.....	10 Apr. 99	Do.
5	11	9	9	0	0	4	1	0	10	b9	5	2	.....do.....	4 June 73	.....do.....	.....do.....	Do.
4	0	7	0	0	0	7	6	0	2	b8	11	0	.....do.....	18 Jan. 73	Norway...	.....do.....	Ill.
5	2	8	9	0	0	9	2	0	10	b6	4	20	27 Apr. 05	8 June 70	Ireland...	23 Mar. 95	N. Y.
5	4	10	2	0	0	6	2	0	3	b12	11	7	.....do.....	1 July 66	England...	5 May 97	Do.
4	5	7	6	0	0	6	7	0	5	b10	7	3	29 June 05	3 Apr. 69	.....do.....	29 June 99	R. I.
5	6	9	4	0	0	4	11	0	3	b9	5	16	19 July 05	14 Apr. 74	N. Y.....	19 July 99	N. Y.
6	6	9	8	0	0	3	5	0	9	b12	9	8	10 Mar. 06	18 Sept. 67	Mass.....	10 Mar. 00	Mass.
4	7	8	6	0	0	4	10	0	5	b14	2	22	.....do.....	12 Oct. 67	Sweden...	.....do.....	Cal.
4	9	9	9	0	0	3	2	0	7	b14	1	3	1 Aug. 06	27 Oct. 68	Germany...	1 Aug. 00	N. Y.
5	3	8	3	0	0	5	1	0	1	b8	4	5	.....do.....	5 Apr. 74	.....do.....	.....do.....	R. I.
1	5	5	9	0	0	7	2	0	6	b8	5	28	.....do.....	10 Feb. 76	.....do.....	.....do.....	Do.
1	10	5	2	0	0	7	2	0	4	b7	10	22	11 Apr. 07	22 Dec. 75	W. Va....	11 Apr. 01	W. Va.
3	3	6	2	0	0	6	3	0	2	b8	11	6	.....do.....	14 Mar. 76	N. Y.....	.....do.....	N. Y.
4	1	8	5	0	0	4	1	0	2	b10	0	11	.....do.....	28 Jan. 73	N. H.....	.....do.....	N. H.
3	9	7	1	0	0	5	4	0	3	b8	5	22	.....do.....	28 Aug. 76	Ireland...	.....do.....	N. Y.
3	4	6	6	0	0	5	7	0	7	b9	0	15	.....do.....	10 Mar. 76	.....do.....	.....do.....	Do.
3	1	7	3	0	0	5	5	0	0	b12	1	8	13 Apr. 07	7 July 73	Ill.....	13 Apr. 01	Do.
2	10	6	8	0	0	10	5	0	1	b11	11	28	7 May 07	19 Aug. 71	England...	7 May 01	Do.
2	2	6	0	0	0	9	5	0	5	b10	7	12	15 May 07	17 Aug. 73	Nebr....	15 May 01	Do.
4	2	8	11	0	0	4	0	0	5	b10	2	14	1 Aug. 07	9 July 73	N. Y.....	1 Aug. 00	Do.
2	11	6	2	0	0	6	9	0	6	b8	10	1	.....do.....	9 May 72	.....do.....	.....do.....	R. I.
2	8	6	6	0	0	5	1	0	2	b9	6	4	11 Mar. 08	4 Sept. 75	Sweden...	11 Mar. 02	N. Y.
2	9	6	8	0	0	5	1	0	0	b11	4	0	.....do.....	3 Jan. 75	Germany...	.....do.....	Do.
3	0	6	10	0	0	4	7	0	4	b8	11	3	.....do.....	16 Aug. 76	N. Y.....	.....do.....	Do.
3	0	6	7	0	0	4	10	0	4	b9	3	20	.....do.....	21 Nov. 75	Scotland...	.....do.....	Do.

CHIEF GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration has cruise tour sea servi
60	3026	George Adams Messing	Michigan	— Oct. 13	Sept.
	3027	Joseph Mitchell	Mohican	17 Dec. 11	May
	3028	Bernard Patrick Donnelly	Navy yard, Washington	9 June 11	Apr.
	3029	John George Nicklas	Naval magazine, Hingham	7 Aug. 12	July
	3030	Daniel Duncan	Hartford and navy yard, Charleston	19 Jan. 13	Dec.
65	3031	Arthur Stanley Pearson	Navy yard, Philadelphia	3 Oct. 11	Jan.
	3032	Edward Tailer Austin	Georgia	2 May 11	Dec.
	3033	Harold Vincent Barr	Montana	12 Nov. 12	Feb.
	3034	Henry Ernest	Naval training station, Newport	9 May 11	Apr.
	3035	Anthony McHugh	Naval magazine, Fort Mifflin	16 Nov. 12	Oct.
70	3036	Stanley Danielak	Naval magazine, Iona Island	10 Oct. 12	Sept.
	3037	James Patrick Dempsey	Waiting orders	23 Nov. 13	Nov.
	3038	Gotthilf Charles Layer	Naval magazine, Fort Mifflin	18 July 12	May
	3039	William Thomas Baxter	Naval torpedo station	29 Apr. 12	Apr.
	3040	Emil Swanson	Navy yard, Boston	26 Nov. 13	Oct.
75	3041	William Howard Leitch	Naval proving ground	15 Nov. 12	Oct.
	3042	Franklin Heims	Naval magazine, Hingham	11 Aug. 13	June
	3043	Augustus Anderson	Raleigh	4 June 12	Sept.
	3044	Ulysses Grant Chipman	Naval magazine, Fort Mifflin	26 Dec. 12	Oct.
	3045	Charles John Miller	Naval training station, Great Lakes	15 Dec. 13	Aug.
80	3046	Kieran Joseph Egan	Naval magazine, St. Julien's Creek	— Sept. 13	Sept.
	3047	Mons Monssen	Navy yard, New York	1 May 12	Apr.
	3048	William James Creelman	Florida	15 Sept. 11	Sept.
	3049	Richard Holmes Cheney	Asiatic station	5 Aug. 11	Mar.
	3050	James Francis McCarthy	do	5 Aug. 12	Sept.
85	3051	Frederick Thornton Montgomery	Navy yard, Mare Island	2 Jan. 13	Oct.
	3052	Harry Adams	Naval proving ground	11 Nov. 12	Nov.
	3053	Henry Rieck	Naval magazine, Iona Island	1 Oct. 10	Aug.
	3054	John Sperle, jr.	Navy yard, Washington	17 May 13	Apr.
	3055	Constantine Clay	Naval station, Guantanamo	18 Sept. 12	Apr.
90	3056	Roderick Michael O'Connor	San Francisco	5 Dec. 11	June
	3057	William Clement Bean	Connecticut	20 Nov. 12	Nov.
	3058	James Albert Martin	Dixie	7 Oct. 11	Apr.
	3059	Edwin Alberts	Sick leave	14 Oct. 13	June
	3060	William Henry Dayton	Utah	31 Aug. 11	May
95	3061	Edward William Furey	Kansas	7 Oct. 12	Oct.
	3062	Glendon Ward Irwin	Naval station, Guam	5 Apr. 13	May
	3063	Daniel William Nelson	Nebraska	30 Aug. 13	Sept.
	3064	Joseph Francis Carmody	Iowa and Massachusetts	1 Apr. 12	Apr.
	3065	Joseph Henry Aigner	Arkansas	17 Sept. 12	July
3066	Clarence David Holland	Washington	3 Jan. 12	Dec.	

GUNNERS (80).

5	3071	Charles Herbert Foster	Hancock	4 Aug. 13	Jan.
	3072	James Henry Bell	South Dakota	10 Oct. 13	Apr.
	3073	John Joseph Clausey	Albany	22 Dec. 13	Aug.
	3074	Torgor Nylund	Inspection duty (Bureau of Ordnance)	28 Apr. 11	Jan.
	3075	Charles Hodge Anderson	Duty connection, Texas	11 Aug. 13	June
10	3076	Edward Stuart Tucker	Navy yard, New York	19 Sept. 11	Aug.
	3077	Theodore Cramp Wester	Waiting orders	15 Dec. 13	Oct.
	3078	George David Stillson	Navy yard, New York	2 Nov. 13	Aug.
	3079	Richard Owen Williams	Naval Academy	31 Jan. 13	Jan.
	3080	Michael Macdonald	Naval torpedo station	1 Apr. 12	Mar.
15	3081	Charles Stephen Schepke	Inspection duty (Bureau of Ordnance)	27 Mar. 12	Feb.
	3082	George Demond Samonski	Navy yard, Boston	3 Aug. 12	June
	3083	William Oscar King	The receiving ship at Puget Sound	9 Sept. 12	Aug.
	3084	James Edward Orton	West Virginia	29 Mar. 13	Apr.
	3085	William Cronan	Naval Academy	22 July 12	May

CHIEF GUNNERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.		Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.		Ys.	Ms.	Date.	State.	Date.	State.
2	0	6	4	5	2	5	2	0	3	b 11	9	23	11 Mar. 08	7 Mar. 72	N. Y.	11 Mar. 02	N. J.
2	0	8	4	0	0	5	10	0	2	b 8	3	23	do.	27 Nov. 76	Pa.	do.	Pa.
1	9	6	3	0	0	4	0	0	2	b 10	8	14	30 July 09	11 Mar. 78	D. C.	30 July 03	D. C.
2	11	6	8	0	0	3	7	0	2	b 12	1	16	do.	4 Nov. 76	N. Y.	do.	R. I.
2	2	6	8	0	0	3	8	0	1	b 12	9	1	do.	21 Dec. 75	Pa.	do.	N. Y.
1	6	6	4	0	0	3	8	0	5	b 11	11	13	do.	15 Jan. 76	Mich.	do.	Pa.
2	8	5	8	0	0	3	11	0	10	b 10	6	26	do.	3 Nov. 68	Tex.	do.	Tex.
1	8	5	5	0	0	4	10	0	2	b 10	6	19	do.	19 Nov. 76	Pa.	do.	Ohio.
1	9	6	4	0	0	4	0	0	1	b 8	11	9	do.	31 Jan. 78	Md.	do.	Md.
2	11	6	0	0	0	4	4	0	1	b 12	3	11	do.	31 Oct. 73	Ohio.	do.	Ohio.
3	0	6	5	0	0	3	10	0	2	b 11	3	11	do.	3 Nov. 73	Mich.	do.	Mich.
2	7	9	5	0	0	0	11	0	1	b 11	7	6	do.	25 Apr. 75	Ireland.	do.	N. Y.
2	10	6	10	0	0	3	4	0	3	b 11	1	6	do.	16 Apr. 75	Germany.	do.	N. J.
1	11	5	1	0	0	4	3	0	2	b 11	10	20	25 May 10	1 June 77	N. Y.	25 May 04	R. I.
3	0	7	7	0	0	1	10	0	2	b 9	1	22	do.	12 Oct. 78	Sweden.	do.	Do.
2	5	6	2	0	0	3	4	0	1	b 9	2	20	do.	1 July 78	Md.	do.	Md.
3	0	6	0	0	0	3	5	0	2	b 8	7	27	do.	7 Aug. 78	Pa.	do.	Pa.
1	7	5	7	0	0	3	10	0	2	b 11	8	5	do.	19 May 76	Sweden.	do.	Mont.
2	5	5	10	0	0	3	5	0	4	b 18	5	0	do.	23 Jan. 69	D. C.	do.	D. C.
3	0	6	0	0	0	3	2	0	5	b 11	7	23	do.	4 July 76	Wis.	do.	R. I.
2	9	5	10	0	0	3	7	0	2	b 12	4	14	do.	6 June 74	N. Y.	do.	N. Y.
1	11	6	0	0	0	3	6	0	1	b 14	3	18	27 May 10	20 Jan. 67	Norway.	27 May 04	Do.
2	3	5	8	0	0	3	5	0	6	b 8	8	5	30 May 10	3 Aug. 74	N. Y.	30 May 04	Do.
0	5	4	6	1	0	3	3	0	1	b 19	9	7	4 Feb. 11	21 Jan. 69	R. I.	4 Feb. 05	Pa.
0	5	4	7	1	0	3	2	0	1	b 9	2	12	do.	5 Apr. 78	N. Y.	do.	N. Y.
1	8	6	1	0	0	2	5	0	4	b 7	9	15	do.	8 May 80	Oreg.	do.	Oreg.
1	9	6	1	0	0	2	8	0	1	b 11	5	24	do.	16 June 77	N. Y.	do.	N. Y.
0	0	4	9	0	0	3	5	0	8	b 10	3	10	do.	14 Apr. 73	Tenn.	do.	Do.
2	2	5	11	0	0	2	6	0	5	b 10	1	0	do.	3 Feb. 79	N. J.	do.	N. J.
0	3	3	11	1	0	3	10	0	1	b 8	11	2	do.	7 Nov. 78	Greece	do.	Do.
2	1	4	2	0	0	4	5	0	4	b 13	3	4	13 Feb. 11	25 Oct. 75	Mo.	13 Feb. 05	R. I.
1	1	4	7	0	0	3	2	0	0	b 12	11	29	22 Mar. 12	10 Nov. 71	Me.	22 Mar. 06	N. Y.
1	9	5	3	0	0	2	5	0	1	b 10	4	1	do.	28 Mar. 79	Md.	do.	D. C.
0	9	3	10	0	0	3	5	0	6	b 13	2	0	do.	3 Mar. 71	Conn.	do.	Conn.
1	9	5	6	0	0	2	3	0	0	b 8	6	9	do.	10 Apr. 78	Minn.	do.	Minn.
1	3	4	9	0	0	2	11	0	1	b 9	7	6	do.	15 Jan. 80	N. J.	do.	R. I.
0	0	3	1	0	9	3	2	0	0	b 10	1	8	31 Jan. 13	14 Nov. 79	Ohio.	31 Jan. 07	Ohio.
0	4	3	0	0	0	3	8	0	3	b 10	3	25	do.	25 Mar. 75	do.	do.	Cal.
0	11	4	9	0	0	2	0	0	2	b 13	1	12	do.	18 Mar. 76	Ireland.	do.	N. Y.
0	11	4	3	0	0	2	6	0	2	b 16	6	13	do.	3 Mar. 72	N. J.	do.	Do.
0	11	4	9	0	0	1	11	0	3	b 10	5	28	do.	27 Mar. 82	Pa.	do.	Pa.

GUNNERS (80).

3	4	0	0	2	6	0	0	0	1	b 9	9	19	22 June 81	Ill.	3 Feb. 08	D. C.
3	3	0	0	2	6	0	1	0	1	b 12	8	10	11 Jan. 79	Ill.	do.	Ill.
3	5	0	0	2	4	0	1	0	1	b 10	0	11	16 May 75	England.	do.	Cal.
2	11	0	0	2	9	0	2	0	2	b 9	9	22	6 Apr. 73	Norway.	do.	Cal.
5	2	0	0	0	7	0	1	0	1	b 9	8	4	27 Apr. 82	Tex.	do.	Tex.
3	3	0	0	2	6	0	1	0	1	b 11	1	0	16 Jan. 80	Bermuda.	do.	R. I.
4	6	0	0	1	0	C	4	0	1	b 10	5	2	8 Feb. 81	Pa.	do.	Pa.
4	0	0	0	0	11	0	0	0	0	b 9	2	17	9 Sept. 82	Cal.	16 Jan. 09	Cal.
2	7	0	0	2	1	0	3	0	3	b 13	5	27	18 Mar. 79	Wales.	do.	Md.
3	0	0	0	1	11	0	0	0	0	b 10	9	1	22 Apr. 81	Nova Scotia	do.	N. Y.
3	1	0	0	1	9	0	1	0	1	b 13	8	2	26 Dec. 78	N. Y.	do.	Do.
3	2	0	0	1	8	0	1	0	1	b 9	10	29	14 Oct. 82	Ill.	do.	Mass.
3	3	0	0	1	7	0	1	0	1	b 9	11	6	10 Nov. 77	Mo.	do.	Wash.
3	0	0	0	1	7	0	4	0	1	b 11	11	11	31 July 79	Nebr.	do.	Oreg.
3	4	0	0	1	5	0	2	0	2	b 6	11	6	23 Oct. 83	Ill.	do.	Ill.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration as cruises tour service.
20	3086	Maxwell Case.....	Navy yard, Washington.....	18 Oct. 12	Oct.
	3087	Charles Lawrence Bridges.....	Navy yard, Mare Island.....	23 Dec. 12	Nov.
	3088	Arthur Langfield.....	Naval torpedo station.....	22 Jan. 12	Jan.
	3089	Albert Klingler.....	New Hampshire.....	21 Apr. 11	Apr.
	3090	John Ronan.....	Navy yard, Mare Island.....	14 May 12	Apr.
25	3091	William Seach.....	Naval magazine, Iona Island.....	6 Sept. 12	Sept.
	3092	William Thomas McNiff.....	Galveston.....	25 Aug. 13	Apr.
	3093	Edward Clifton Wurster.....	Navy yard, Charleston.....	20 Aug. 13	July
	3094	Arthur Bales Dorsey.....	Reserve torpedo division, Charleston.....	2 May 10	1st c
	3095	Arthur Dee Freshman.....	Navy yard, Boston.....	23 June 13	May
30	3096	Gustav Carl Tanske.....	Navy yard, Puget Sound.....	4 June 13	Apr.
	3097	Leroy Rodd.....	Naval proving ground.....	19 Apr. 13	do
	3098	Charles Wm. Anthony Campbell.....	Duty connection New York.....	3 July 13	May
	3099	Edward Wenk.....	Missouri.....	29 Dec. 09	1st c
	3100	Frank Colter Wisker.....	Wisconsin and Indiana.....	1 June 11	May
35	3101	Louis Maxwell Wegat.....	Maine.....	11 Oct. 10	1st c
	3102	Harry Elmer Stevens.....	Navy yard, New York.....	22 Apr. 13	Apr.
	3103	David Patton Henderson.....	Naval training station, San Francisco.....	5 Apr. 13	do
	3104	Albert Osenger.....	Navy yard, Puget Sound.....	28 Apr. 13	Mar.
	3105	Harry Allen Pinkerton.....	Naval magazine, St. Juliens Creek.....	2 June 13	Apr.
40	3106	Herman Kossler.....	Navy yard, Norfolk.....	24 May 13	May
	3107	Oscar Emmons Anderson.....	Vermont.....	20 Sept. 12	Feb.
	3108	Henry McEvoy.....	Navy yard, Mare Island.....	13 Aug. 13	Mar.
	3109	John Krone Thompson.....	Navy yard, Philadelphia.....	24 Feb. 13	Jan.
	3110	Lawrence Wittmann.....	Inspection duty (Bureau of Ordnance).....	19 Apr. 13	Feb.
45	3111	Alvin Elmer Skinner.....	Navy yard, Philadelphia.....	23 Dec. 12	Oct.
	3112	Joseph Chamberlin.....	Navy yard, Portsmouth.....	10 Oct. 13	Oct.
	3113	Henry Walter Stratton.....	Lebanon.....	16 July 11	1st c
	3114	Clyde Keene.....	Ohio.....	18 Feb. 11	do
	3115	George Chester Smith.....	Pittsburgh.....	5 Apr. 11	do
50	3116	William Seyford.....	Georgia.....	15 June 11	do
	3117	Gottlieb Sherer.....	Missouri.....	18 Feb. 11	do
	3118	Richard Spero Bulger.....	New Hampshire.....	do	do
	3119	Frederick George Keyes ²⁰	Milwaukee.....	15 Feb. 12	do
	3120	William Eberlin.....	Louisiana.....	23 Mar. 12	do
55	3121	Frederick Petry.....	Vermont.....	14 Mar. 12	do
	3122	Fred Wallace Connor.....	Rhode Island.....	1 July 12	do
	3123	John Meyer.....	do.....	28 Feb. 12	do
	3124	Frederick Evans.....	Minnesota.....	15 Feb. 12	do
	3125	Godfrey Patrick Schurz.....	California.....	2 Apr. 12	do
60	3126	Roman John Miller.....	Ohio.....	15 Feb. 12	do
	3127	Clarence Louis Tibbals.....	Connecticut.....	do	do
	3128	Thomas Joy Bristol.....	Illinois and Alabama.....	do	do
	3129	William Taylor.....	Idaho.....	13 Apr. 12	do
	3130	Daniel Francis Mulvihill.....	North Dakota.....	15 Feb. 12	do
65	3131	Arthur Thaddeus Brill ²¹⁻²³	Delaware.....	24 Jan. 13	do
	3132	Ward Thomas Hall ²¹	Montana.....	10 Apr. 13	do
	3133	Michael Garland ²¹⁻²³	Virginia.....	13 Jan. 13	do
	3134	Erich Richter ²¹	New Orleans.....	do	do
	3135	John Carl Heck ²¹	Virginia.....	30 Apr. 13	do
70	3136	James Leo McKenna ²¹	Maryland.....	10 Mar. 13	do
	3137	George Washington Waldo ²¹⁻²³	Mississippi.....	20 Jan. 13	do
	3138	Anthony Edwin Bentfeld ²¹⁻²³	Wisconsin.....	12 Apr. 13	do
	3139	Victor Archie Jacob ²¹⁻²³	Duty connection, Texas.....	18 July 13	do
	3140	Axel Lindblad ²¹	North Carolina.....	13 Jan. 13	1st c
75	3141	John Harder ²¹	Pittsburgh.....	do	do
	3142	Arthur Blaine McCrary ²¹	San Francisco.....	do	do
	3143	Sigvart Thompson ²¹⁻²³	Alabama.....	23 Apr. 13	do
	3144	Stephen Andrew Farrell ²¹⁻²³	Galveston.....	21 Aug. 13	do
	3145	William Alexander Vick ²¹⁻²³	Kearsarge.....	13 Jan. 13	do
80	3146	John Joseph Welch ²¹⁻²³	Kentucky.....	do	do
	3147	Arthur Sterling Rollins ²¹⁻²³	New Jersey.....	do	do
	3148	Charles Carl Stotz ²¹⁻²³	Maine.....	do	dc
	3149	John Cushing Maxon ²¹⁻²³	Nebraska.....	9 June 13	dc
	3150	Arthur Boquett ²¹⁻²³	Asiatic Station.....	13 Jan. 13	do

GUNNERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
		3	0	0	0	1	11	0	0	b11	4	9	21 Jan. 80	Va.	16 Jan. 09	Del.	
		3	3	0	0	1	7	0	1	b11	11	5	11 Oct. 80	N. Y.	do.	N. Y.	
		2	5	0	0	2	4	0	2	b9	6	15	14 Oct. 84	Mich.	do.	Mich.	
		3	11	0	0	1	0	6	0	b13	0	19	19 June 79	Pa.	do.	Pa.	
		3	0	0	0	1	10	0	1	b9	0	10	1 Aug. 78	Ill.	do.	Ill.	
		3	5	0	0	1	6	0	0	b9	0	25	23 May 77	England	do.	Mass.	
		3	5	0	0	1	5	0	1	b14	4	18	4 Jan. 78	Mass.	do.	Do.	
		3	3	0	0	0	8	0	1	b10	7	29	23 Dec. 81	Ky.	21 Dec. 09	Ind.	
		3	7	0	0	0	4	0	1	b10	5	4	20 July 79	Ohio.	do.	D. C.	
		3	0	0	0	0	11	0	1	b13	3	29	1 May 81	Ill.	do.	R. I.	
		3	4	0	0	0	7	0	1	b10	5	1	24 Dec. 83	Mich.	do.	Mich.	
		3	2	0	0	0	10	0	0	b14	5	7	5 Sept. 78	Ohio.	do.	R. I.	
		3	3	0	0	0	8	0	1	b9	10	27	16 July 83	N. Dak.	do.	Ill.	
		3	10	0	0	0	0	0	2	b13	10	8	20 Feb. 79	N. J.	do.	N. J.	
		3	0	0	0	1	0	0	0	b11	6	12	16 May 80	Cal.	do.	Cal.	
		3	3	0	0	0	9	0	0	b10	2	26	24 Jan. 80	Ohio	do.	R. I.	
		2	11	0	0	1	1	0	0	b9	6	29	9 June 84	R. I.	do.	N. J.	
		3	0	0	0	1	0	0	0	b14	8	1	18 Oct. 80	Canada	do.	Mich.	
		3	1	0	0	0	9	0	2	b12	0	6	15 Sept. 81	Holland	do.	Ill.	
		3	1	0	0	0	10	0	1	b9	2	6	15 July 82	N. J.	do.	Va.	
		3	0	0	0	0	11	0	1	b9	4	22	14 Nov. 82	Mo.	do.	Mo.	
		1	3	0	0	2	9	0	0	b10	11	26	4 Apr. 84	N. Y.	do.	N. Y.	
		1	7	0	0	2	0	0	5	b11	11	22	13 Nov. 80	England	do.	Do.	
		3	0	0	0	0	11	0	1	b14	4	2	20 Nov. 79	R. I.	do.	Do.	
		3	2	0	0	0	8	0	2	b10	4	25	6 Nov. 82	Ohio	do.	Ohio.	
		2	9	0	0	1	1	0	2	b10	4	3	11 Sept. 83	Pa.	do.	Pa.	
		3	4	0	0	0	7	0	1	b14	3	23	12 Jan. 81	England	do.	Mass.	
		2	6	0	0	0	4	0	0	b11	6	25	20 Feb. 84	Ill.	18 Feb. 11	Ill.	
		2	10	0	0	0	0	0	0	b9	9	21	7 July 81	Mich.	do.	Mich.	
		2	9	0	0	0	1	0	0	b12	4	6	19 Dec. 81	Cal.	do.	Cal.	
		2	6	0	0	0	4	0	0	b12	7	1	28 Oct. 76	Germany	do.	N. Y.	
		2	10	0	0	0	0	0	0	b10	5	5	23 Apr. 82	Switzerland	do.	N. J.	
		2	10	0	0	0	0	0	0	b9	10	9	11 Oct. 81	Ill.	do.	Ill.	
		1	10	0	0	0	0	0	0	b10	11	3	11 July 81	Mass.	15 Feb. 12	Mass.	
		1	9	0	0	0	1	0	0	b11	3	15	20 Oct. 83	N. Y.	do.	Pa.	
		1	9	0	0	0	1	0	0	b12	0	19	10 June 84	N. J.	do.	N. J.	
		1	7	0	0	0	3	0	0	b9	11	21	25 Feb. 85	Me.	do.	Me.	
		1	10	0	0	0	0	0	0	b10	8	4	16 June 84	Ill.	do.	Ill.	
		1	9	0	0	0	1	0	0	b13	11	16	31 Dec. 80	R. I.	do.	R. I.	
		1	9	0	0	0	1	0	0	b12	9	28	3 July 82	Ill.	do.	Oreg.	
		1	10	0	0	0	0	0	0	b9	11	15	17 June 83	Iowa	do.	Iowa.	
		1	10	0	0	0	0	0	0	b10	0	27	20 July 84	Ind.	do.	Ind.	
		1	7	0	0	0	0	0	3	b14	7	5	22 Sept. 76	Ill.	do.	N. J.	
		1	8	0	0	0	2	0	0	b16	8	5	15 Sept. 79	Ky.	do.	Ala.	
		1	10	0	0	0	0	0	0	b9	8	28	28 June 83	Conn.	do.	Conn.	
		0	11	0	0	0	0	0	0	b13	5	10	15 Aug. 77	Pa.	13 Jan. 13	Pa.	
		0	8	0	0	0	3	0	0	b11	2	17	26 Sept. 80	do.	do.	Do.	
		0	9	0	0	0	2	0	0	b10	1	11	29 June 82	Mass.	do.	Mass.	
		0	10	0	0	0	1	0	0	b18	1	29	13 Feb. 78	Germany	do.	Wash.	
		0	8	0	0	0	3	0	0	b10	4	15	7 Mar. 86	Mo.	do.	Va.	
		0	9	0	0	0	2	0	0	b12	0	15	9 Feb. 84	S. Dak.	do.	Ill.	
		0	11	0	0	0	0	0	0	b13	5	22	22 Feb. 82	Cal.	do.	Cal.	
		0	8	0	0	0	3	0	0	b11	0	10	22 Feb. 80	Pa.	do.	N. Y.	
		0	0	0	0	0	11	0	0	b12	10	26	25 Jan. 82	La.	do.	La.	
		0	10	0	0	0	1	0	0	b10	6	28	20 Mar. 84	Sweden	do.	Mass.	
		0	10	0	0	0	1	0	0	b14	3	8	18 Sept. 79	Samoa	do.	Cal.	
		0	10	0	0	0	1	0	0	b9	8	19	15 Nov. 81	Tenn.	do.	R. I.	
		0	8	0	0	0	3	0	0	b10	11	14	14 May 79	Norway	do.	N. J.	
		0	4	0	0	0	7	0	0	b16	4	23	6 Apr. 80	N. Y.	do.	N. Y.	
		0	11	0	0	0	0	0	0	b10	7	23	7 Dec. 83	N. C.	do.	N. C.	
		0	11	0	0	0	0	0	0	b14	0	24	7 May 81	N. Y.	do.	R. I.	
		0	11	0	0	0	0	0	0	b12	4	26	do.	do.	do.	N. Y.	
		0	11	0	0	0	0	0	0	b13	2	17	25 Mar. 79	Iowa	do.	Iowa.	
		0	7	0	0	0	4	0	0	b13	9	16	25 Apr. 78	Ky.	do.	Cal.	
		0	7	0	4	0	0	0	0	b10	9	13	22 June 85	Mo.	do.	Mo.	

CHIEF MACHINISTS AND MACHINISTS.

CHIEF MACHINISTS (126).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of circuitous service.
		<i>Rank with, but after, Ensign.</i>			
	3181	Gustav Auferlin.....	Navy yard, Mare Island.....	28 Jan. 11	Jan.
	3182	John Frederick Green.....	Iris.....	21 Nov. 11	June
	3183	James Harry Morrison.....	Connecticut.....	15 Apr. 13	Apr
	3184	Edward Adams Manck.....	Inspection duty (Bureau of Steam Engineering).	27 Nov. 12	Oct
	3185	Thomas O'Donnell.....	California.....	29 Apr. 13	Apr
	3186	William Rufus Scofield.....	.....do.....	15 May 11	July
	3187	George Otis Littlefield.....	Virginia.....	16 July 12	Mar
	3188	Arthur Cottrell.....	Treatment, Mendocino State Hospital, Cal.....	26 Nov. 13	Nov
	3189	John Edward Cleary.....	Illinois.....	1 July 12	Mar
	3190	Otto Johnson.....	Wisconsin.....	24 May 13	July
	3191	Richard Jeffares.....	North Carolina.....	15 Aug. 11	Jan.
	3192	Charles Hammond.....	Intrepid.....	14 Nov. 13	July
	3193	Harold Ivan Lutken.....	Saratoga.....	26 Sept. 11	Mar
	3194	Daniel Mullan.....	New Orleans.....	16 Aug. 13	Aug
	3195	James Watt Murray.....	Ohio.....	1 June 11	Oct
	3196	Henry Smith.....	Navy yard, Washington.....	9 May 12	Apr
	3197	Robert Thomas Scott.....	Jupiter.....	7 Apr. 13	May
	3198	Charles Herman Hosung.....	Navy yard, Portsmouth.....	7 June 13	Apr
	3199	Martin Joseph Clancy.....	Navy yard, Norfolk.....	28 July 13	July
	3200	John Joseph Fuller.....	Charleston.....	26 May 13	Apr
	3201	John Thomas Pennycook.....	Navy yard, Philadelphia.....	2 Dec. 12	Nov
	3202	Samuel Leader Wartman.....	Georgia.....	15 June 11	Sept
	3203	James Andrew Hickey.....	Navy yard, Mare Island.....	— Oct. 13	Aug
	3204	John Thomas Riley.....	Navy yard, Norfolk.....	31 Aug. 08	Jan.
	3205	Robert John Vickery.....	Chester.....	29 Jan. 12	July
	3206	Lemuel Theophilus Cooper.....	Massachusetts.....	7 May 13	...do
	3207	William Washington Booth.....	Reina Mercedes.....	29 Sept. 13	Mar
	3208	Charles Gudmund Nelson.....	Rhode Island.....	11 Oct. 12	May
	3209	Kellum Duane Grant.....	Alabama.....	15 June 11	Nov
	3210	Ralph Farrington Nourse.....	Arkansas.....	17 Sept. 12	Apr
	3211	Francis Patrick Mugan.....	Montana.....	1 Nov. 11	Sept
	3212	David Purdon.....	Utah.....	31 Aug. 11	May
	3213	George Clifton Ellerton.....	Navy yard, Norfolk.....	5 Aug. 12	July
	3214	Fred John Korte.....	Michigan.....	30 Dec. 12	Apr
	3215	Charles Henry Gilhuley.....	Celtic.....	20 Aug. 11	Apr
	3216	Clarence Miller Wingate.....	Michigan.....	4 Aug. 13	Sept
	3217	Murray Samuel Holloway.....	Florida.....	15 Sept. 11	Apr
	3218	Charles Arthur Rowe.....	Ontario.....	15 Mar. 12	Aug
	3219	John Henry Busch.....	Inspection duty (Bureau of Steam Engineering).	19 July 13	Apr
	3220	Ernest Evans.....	Milwaukee.....	24 June 13	July
	3221	William Boteler Stork.....	Ohio.....	29 Apr. 11	July
	3222	Clarence Russell Johnson.....	Washington.....	6 Feb. 11	...do
	3223	William James.....	Wyoming.....	25 Sept. 12	July
	3224	Jannis Vinke Jacobsen.....	Ohio.....	1 June 11	Oct.
	3225	Patrick Fernan.....	Utah.....	31 Aug. 11	May
	3226	George Washington Johnson.....	Delaware.....	8 June 12	Jan.
	3227	Frank Risser.....	Navy yard, Puget Sound.....	16 Oct. 12	Oct.
	3228	John Bryce.....	Pittsburgh.....	15 May 11	Apr
	3229	Llewellyn Haynes Wentworth.....	Birmingham.....	15 June 11	...do
	3230	Rasmus Iversen.....	Florida.....	15 Sept. 11	Sept
	3231	Henry Edward White.....	Arkansas.....	17 Sept. 12	Apr
	3232	Charles Cornelius Holland.....	New Hampshire.....	29 Apr. 11	July
	3233	Ellwood Wilson Andrews.....	Naval Proving Ground.....	24 May 13	Apr
	3234	Lee Grossenbaker.....	Olympia.....	27 Oct. 13	Mar
	3235	Francis Joseph McAllister.....	Oregon and Pacific Reserve Fleet.....	25 Sept. 11	Apr
	3236	Cornelius John Collins.....	Alert.....	4 May 11	Aug
	3237	Adolph Amalie Gathemann.....	Connecticut.....	27 Nov. 11	July
	3238	Daniel Clinton Beach.....	Mississippi.....	29 Apr. 11	Sept
	3239	James Madison Ober.....	Navy yard, Boston.....	22 Dec. 13	Nov
	3240	William Chesley Gray.....	Iowa.....	29 Apr. 11	Aug

CHIEF MACHINISTS AND MACHINISTS.

CHIEF MACHINISTS (126).

Sea service in present grade.	Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).			Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ms.	Ys.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.		State.	Date.	State.	
1	Ms. 10	Ys. 7	0	0	0	0	0	0	3	b4	1	27	3 Mar. 09	25 Mar. 69	Mich.	6 July 99	Mich.
1	10	11	0	0	0	0	0	3	b1	1	0	5	do	21 Feb. 63	Holland	do	Ill.
2	10	10	0	0	0	0	0	3	b5	9	25	5	do	19 May 70	Pa.	do	Pa.
2	2	10	0	0	0	0	0	11	b5	1	12	5	do	22 Sept. 65	N. Y.	do	N. Y.
2	9	10	0	0	0	3	10	0	1	b5	10	5	do	15 Feb. 68	England	do	Do.
3	0	11	6	0	0	2	10	0	1	b4	5	29	do	16 June 66	N. Y.	do	Do.
3	6	11	10	0	0	0	4	0	4	b5	10	25	do	29 June 67	Me.	do	Me.
3	11	10	7	0	0	3	5	0	5	b4	9	7	do	27 Apr. 69	Kans.	do	N. Y.
4	7	11	8	0	0	2	3	0	4	b4	6	8	do	11 Jan. 70	N. Y.	23 Aug. 99	Do.
4	4	9	2	0	0	4	6	0	8	b2	3	1	do	9 Apr. 65	Sweden	do	Cal.
3	3	11	6	0	0	1	8	1	2	b1	4	11	do	27 Mar. 65	Ireland	do	N. Y.
3	1	10	11	0	0	2	3	0	8	b6	9	0	do	12 Feb. 68	Pa.	do	Pa.
3	1	10	9	0	3	2	11	0	5	b6	3	21	do	17 Jan. 68	Wales	do	Ill.
4	2	10	10	0	0	3	5	0	9	b1	1	9	do	24 Nov. 75	Ireland	do	Cal.
4	2	13	4	0	0	1	0	0	3	b5	10	15	do	24 Oct. 66	Scotland	do	Pa.
2	2	10	4	0	0	3	5	0	7	b3	2	16	do	4 Apr. 61	Denmark	do	N. Y.
2	8	10	7	0	0	3	5	0	4	b8	5	15	do	27 Sept. 63	Scotland	do	Pa.
2	11	11	0	0	0	2	10	0	6	b1	3	24	do	7 Jan. 73	N. J.	do	Cal.
3	2	11	6	0	0	2	3	0	7	b1	11	25	do	13 Feb. 66	Va.	do	Va.
3	9	11	2	0	0	2	8	0	6	b2	4	17	do	14 July 70	Mo.	do	Mo.
3	1	9	8	0	0	4	5	0	3	b1	4	16	do	3 Aug. 64	Scotland	do	D. C.
4	2	10	9	0	0	3	3	0	4	b3	1	12	do	28 Jan. 73	Pa.	do	Pa.
4	0	8	3	0	0	1	5	0	8	b6	4	12	do	12 Dec. 65	Mass.	do	Mass.
4	4	12	0	0	0	6	0	0	1	b2	1	15	do	25 Nov. 54	England	do	Va.
3	1	11	0	0	0	3	0	0	3	b3	0	0	do	23 Aug. 67	do	do	Mass.
2	1	9	11	0	0	3	7	0	4	b1	4	25	do	27 Dec. 71	Kans.	do	Nebr.
2	5	11	4	0	0	0	6	10	6	b5	3	12	do	17 May 65	Md.	do	N. Y.
3	4	11	8	0	0	2	6	0	6	b5	11	9	do	21 Jan. 62	Sweden	do	Do.
3	2	11	10	0	0	2	6	0	2	b6	2	3	do	1 Jan. 64	N. Y.	do	Do.
3	2	11	10	0	0	1	9	0	9	b1	5	0	do	2 Mar. 74	do	do	Do.
3	9	11	11	0	0	3	2	0	3	b4	7	24	do	1 Aug. 70	R. I.	do	R. I.
3	6	11	9	0	0	2	1	0	6	b4	10	5	do	12 Feb. 71	Ireland	do	Conn.
3	1	11	7	0	0	2	5	0	4	b1	3	24	do	15 Feb. 73	Ill.	do	Tex.
3	1	11	2	0	0	2	7	0	7	b2	7	5	do	19 Apr. 70	Germany	do	N. Y.
3	6	9	1	0	0	2	11	0	2	b7	8	28	do	19 Nov. 63	Conn.	1 Nov. 01	Pa.
2	11	9	0	0	0	2	11	0	3	b7	11	8	do	1 Sept. 72	D. C.	do	Md.
3	5	9	5	0	0	2	7	0	2	b6	2	1	do	11 May 68	Ohio	do	Ohio.
3	3	8	10	0	0	3	1	0	3	b3	7	3	do	5 May 70	Mass.	do	Mass.
2	7	9	10	0	0	1	9	0	7	b12	10	19	do	25 Mar. 63	Md.	do	Md.
2	11	9	5	0	0	2	6	0	3	b7	8	8	do	11 Oct. 67	Mo.	do	Cal.
2	11	8	7	0	0	3	3	0	4	b4	2	11	do	8 Apr. 71	Md.	do	Mass.
3	3	9	11	0	0	2	0	0	3	b2	2	1	do	10 Dec. 76	N. H.	do	Do.
3	7	7	7	0	0	4	4	0	3	b3	4	15	do	21 Dec. 76	Tex.	do	Tex.
3	3	9	0	0	0	2	10	0	4	b9	4	19	do	6 Oct. 68	Norway	do	Fla.
3	9	8	9	0	0	3	4	0	1	b6	7	29	do	26 Feb. 69	N. J.	do	N. J.
3	5	9	5	0	0	2	6	0	3	b7	6	1	do	5 Sept. 68	D. C.	do	D. C.
3	2	9	2	0	0	2	8	0	4	b3	0	0	do	29 Apr. 74	Tex.	do	Wash.
3	9	5	0	0	0	2	6	3	3	b6	1	19	do	23 Feb. 70	Scotland	do	N. Y.
2	7	9	6	0	0	2	2	0	6	b3	4	2	do	18 Feb. 76	Mass.	do	Mass.
2	10	9	1	0	0	2	11	0	2	b3	6	6	do	19 May 69	Denmark	do	N. Y.
2	6	8	4	0	0	3	8	0	2	b5	7	2	do	31 July 69	Va.	do	Cal.
3	0	9	2	0	0	2	9	0	3	b3	6	4	do	9 Nov. 76	England	do	Va.
3	4	9	10	0	0	1	11	0	5	b2	11	5	do	25 July 72	D. C.	do	D. C.
4	8	7	3	0	0	2	11	2	0	b7	2	6	do	29 Sept. 64	S. C.	do	Ill.
4	5	10	8	0	0	0	9	0	9	b3	1	13	do	5 Aug. 68	N. Y.	do	N. Y.
3	0	10	1	0	0	2	0	0	1	b4	3	8	do	1 Apr. 73	do	do	Cal.
3	1	8	6	0	0	2	9	0	11	b3	5	12	do	4 May 75	Germany	do	Ill.
3	0	8	11	0	0	2	10	0	5	b6	3	23	do	3 Sept. 60	Ill.	do	Do.
3	6	8	6	0	0	2	11	0	9	b1	11	25	do	26 Aug. 64	D. C.	do	D. C.
3	1	10	0	0	0	1	11	0	3	b5	0	23	do	27 Feb. 74	Md.	do	Md.

CHIEF MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruises
65	3241	Edward Gillespie Affleck	Wyoming	25 Sept. 12	Ma
	3242	John Archibald Oliver	Arkansas	17 Sept. 12	Sep
	3243	James Joseph Cotter	Vestal	3 Sept. 13	Jun
	3244	Arthur Augustus Smith	Nebraska	22 Apr. 13	Ma
	3245	Edward Gardiner Higgins	Sick leave	4 Nov. 13	No
70	3246	John Lorimer Barnswell	Chester	19 Sept. 11	Ma
	3247	Friedrich Gustav Sprengel	Montana	16 Dec. 13	Jun
	3248	Joseph Fitton	Treatment, Gov't Hospital for Insane	22 July 13	Sep
	3249	Mathias August Thormahlen	Duty connection, Texas	2 June 13	Ma
	3250	Louis Cornelius Higgins	Lebanon	17 June 13	Au
75	3251	John I Ballinger	Naval station, Tutuila	28 Dec. 12	Ap
	3252	Martin Mathias Schreiber	Indiana	22 Aug. 13	Dec
	3253	Augustine Daniel Devine	Fisheries steamer Albatross	11 June 09	Oct
	3254	Carl Johanson	Utah	9 June 13	Au
	3255	Fred Walter Cobb	Waiting orders	30 Sept. 13	Sep
80	3256	William Theodore Robinson	Hancock	25 Aug. 13	Sep
	3257	James Laroun McCormack	Florida	15 Sept. 11	Ma
	3258	Fred Fletcher Ingram	Maryland	16 Apr. 12	Ma
	3259	George Crofton	Inspection duty (Bureau of Steam Engineering)	18 June 13	Jun
	3260	Thomas Daniel Healy	Naval Academy	2 Sept. 13	Jul
85	3261	Herbert Ellsworth Fish	North Dakota	1 Nov. 13	Jan
	3262	George Growney	South Dakota	21 July 11	Oct
	3263	Walter Samuel Falk	Idaho	23 Sept. 11	Jun
	3264	Barnett Bradford Bowie	Vermont	7 Sept. 13	Oct
	3265	James Joseph Cullen	Navy yard, New York	15 Aug. 12	Jul
90	3266	John Peter Richter	Maine	13 Dec. 13	Oct
	3267	John Raphael Burkhart	Navy yard, Philadelphia	2 Jan. 13	No
	3268	John Robert Likens	Sonoma	6 Sept. 12	Ap
	3269	Charles Franz	Navy yard, Charleston	6 Feb. 13	Dec
	3270	Frank Obby Wells	Duty connection New York	30 Jan. 13	d
95	3271	Thomas William Smith	Navy yard, Philadelphia	25 Aug. 13	Au
	3272	Bernhard Christensen	Sick leave	12 Nov. 13	Ma
	3273	Raymond Leland Drake	Navy yard, Mare Island	28 July 13	Jun
	3274	Arthur Henry Hawley	Navy yard, Charleston	3 July 12	Ap
	3275	George Washington Byrne	Inspection duty (Bureau of Steam Engineering)	10 July 13	Jun
100	3276	Henry Lobitz	Virginia	24 July 12	Dec
	3277	William Herzberg	Kansas	30 May 11	Jul
	3278	Jarrard Ellis Jones	Albany	5 Aug. 11	Ap
	3279	Zenas Abner Sherwin	Delaware	8 Nov. 12	Jun
	3280	Paul Ralph Fox	Navy yard, New York	27 Apr. 12	Ma
105	3281	Otto Boldt	The receiving ship at New York	12 May 13	Ap
	3282	John Berney Martin	Buffalo	16 Oct. 11	Ma
	3283	Frederick Frank Krainek	Maryland	22 Apr. 11	Ap
	3284	David Wood Harry	New Jersey	6 Aug. 11	Ma
	3285	Charles Sebastian Wolf	Michigan	30 Dec. 12	Jun
110	3286	George Richard C. Thompson	Ordered navy yard, Charleston	31 Dec. 13	No
	3287	Olav Johnson	Glacier	8 Dec. 11	Au
	3288	Ole Peterson Oraker	Colorado	12 May 11	No
	3289	Byron Calef Howard	Navy yard, Boston	28 Oct. 12	Oct
	3290	William Samuel White	Inspection duty (Bureau of Steam Engineering)	13 Dec. 13	Dec
115	3291	William Dennis Sullivan	Cumberland and naval station, Guantanamo	11 Apr. 10	Au
	3292	Francis Garfield Randall	Maryland	4 June 12	Jul
	3293	Franz Joseph Martin Parduhn	Navy yard, Washington	14 Dec. 12	No
	3294	Henry Isaac Edwards	Navy yard, Philadelphia	12 May 13	Ap
	3295	Arthur William Bird	Connecticut	3 May 07	Iste
120	3296	Willis Dixon	Tallahassee	31 Aug. 11	Dec
	3297	Albert Adams Hooper ¹⁷	San Francisco	30 Dec. 12	Jun
	3298	Adolph Julius Merkt ¹⁷	Kentucky	13 Oct. 13	Fet
	3299	Charles Allen	Kearsage	1 June 11	Ma
	3300	Adolph Peterson	Navy yard, Mare Island	19 Nov. 12	Oct

CHIEF MACHINISTS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Date.	State.	Date.	State.	
2	1	7	6	0	0	2	9	0	2	b 5	0	24	30 July 09	26 May 71	Ill.	30 July 03	Ill.
2	5	8	5	0	0	1	11	0	1	b13	10	3	do.	20 Mar. 68	D. C.	do.	N. Y.
2	3	6	3	0	0	3	6	0	3	b 4	5	20	do.	4 July 74	Mass.	do.	Mass.
2	6	7	1	0	0	3	1	0	3	b12	0	20	1 Aug. 09	6 Nov. 77	N. Y.	1 Aug. 03	N. Y.
4	3	7	3	0	0	2	8	0	5	b 4	0	20	2 Aug. 09	20 Sept. 68	Fla.	2 Aug. 03	Fla.
3	1	8	8	0	0	1	9	0	0	b 7	0	13	16 Aug. 09	24 Apr. 71	Md.	16 Aug. 03	Md.
1	11	0	0	0	0	2	5	0	10	b 8	3	25	19 Sept. 09	13 Nov. 69	Germany	19 Sept. 03	N. Y.
2	0	6	0	0	0	3	8	0	7	b 3	11	22	2 Oct. 09	15 Mar. 75	England	2 Oct. 03	Do.
2	3	6	2	0	0	2	7	0	3	b 5	7	20	5 Dec. 09	30 Mar. 77	Ill.	5 Dec. 03	Do.
2	2	6	9	0	0	3	0	0	3	b 6	1	21	16 Dec. 09	27 Jan. 76	Fla.	16 Dec. 03	Fla.
1	9	7	3	0	7	1	5	0	9	b 3	8	9	20 Dec. 09	16 July 72	Ill.	20 Dec. 03	Ill.
1	11	8	9	0	0	5	2	0	5	b13	9	19	3 Mar. 10	25 Feb. 57	Prussia	23 Aug. 99	Va.
3	9	8	6	0	0	1	0	0	3	b 6	8	10	19 Mar. 10	19 Mar. 74	Mass.	19 Mar. 04	Mass.
2	0	6	11	0	0	2	9	0	1	b 9	0	28	21 Mar. 10	12 Dec. 67	Sweden	21 Mar. 04	N. Y.
3	2	8	0	0	0	1	0	0	10	b 4	2	6	28 Mar. 10	1 Feb. 77	Wis.	28 Mar. 04	Ill.
2	5	8	4	0	0	1	3	0	0	b11	1	23	11 May 10	29 Mar. 71	Md.	11 May 04	Md.
2	3	7	3	0	0	2	2	0	2	b 8	5	14	do.	14 Nov. 73	Iowa	do.	Iowa.
2	8	7	7	0	0	1	9	0	3	b 2	3	15	do.	6 Apr. 68	Mass.	do.	Mass.
3	0	7	8	0	0	1	7	0	4	b 4	11	5	27 May 10	27 Oct. 77	R. I.	27 May 04	R. I.
2	11	8	1	0	0	0	4	1	1	b19	8	25	7 June 10	7 Aug. 58	Ky.	7 June 04	Ky.
1	3	5	11	0	0	3	0	0	1	b 3	0	12	29 Dec. 10	9 Apr. 79	Mass.	29 Dec. 04	R. I.
2	5	7	1	0	0	1	9	0	2	b 3	11	2	do.	31 July 62	Cal.	do.	Cal.
3	0	8	3	0	0	0	6	0	3	b 3	11	25	do.	26 Feb. 80	Mich.	do.	Mich.
1	1	6	11	0	0	2	0	0	1	b 6	8	15	do.	30 Jan. 77	Va.	do.	Md.
1	7	6	3	0	0	2	4	0	5	b 3	6	16	do.	28 Dec. 79	England	do.	N. Y.
1	6	6	3	0	0	1	1	1	8	b 3	2	0	do.	27 Jan. 78	Wis.	do.	Wis.
1	11	7	9	0	0	1	1	0	2	b 3	10	17	do.	1 June 75	Mo.	do.	Mo.
1	8	5	9	0	0	3	1	0	2	b 4	6	28	do.	16 July 77	Pa.	do.	Pa.
2	0	6	9	0	0	2	0	0	3	b 7	1	15	do.	3 Aug. 74	Austria	do.	Do.
2	0	6	6	0	0	2	4	0	2	b 4	2	16	do.	13 Dec. 75	Mich.	do.	Mich.
2	8	6	2	0	0	2	0	0	10	b 3	10	13	1 Jan. 11	1 Oct. 77	Ill.	1 Jan. 05	Ill.
1	1	6	0	0	0	1	4	1	8	b 8	9	2	do.	4 May 72	Norway	do.	N. Y.
2	6	6	6	0	0	2	4	0	4	b 9	9	22	do.	10 Sept. 72	Minn.	do.	Cal.
1	4	6	6	0	0	2	1	0	5	b 5	9	3	do.	4 Nov. 75	Ill.	do.	Ill.
2	6	6	10	0	0	2	0	0	2	b12	8	16	do.	24 June 65	N. Y.	do.	N. Y.
1	11	6	6	0	0	1	9	0	9	b 3	11	17	do.	12 May 76	Ohio	do.	Ohio.
2	0	5	9	0	0	2	2	0	1	b 7	3	4	27 Dec. 11	26 June 76	Ill.	27 Dec. 05	Ill.
1	3	5	10	0	9	1	1	0	4	b 2	0	13	do.	13 Sept. 79	N. Y.	do.	N. Y.
0	2	6	4	0	0	1	3	0	5	b 5	4	28	do.	1 May 78	Mich.	do.	Mich.
1	0	6	1	0	0	1	8	0	3	b 5	2	29	do.	18 May 78	N. Y.	do.	N. Y.
1	4	6	9	0	0	0	9	0	6	b 2	5	20	do.	15 Apr. 77	do.	do.	Do.
2	0	5	7	0	0	2	2	0	3	b 6	4	12	do.	5 Nov. 72	Cal.	do.	Cal.
2	0	6	2	0	0	1	8	0	2	b 3	7	20	do.	30 May 72	Wis.	do.	Wis.
2	0	5	10	0	0	2	1	0	1	b 8	0	29	do.	21 Aug. 73	Pa.	do.	Pa.
1	0	6	3	0	0	1	7	0	2	b 4	0	0	do.	18 Jan. 80	Wis.	do.	Wis.
1	11	7	3	0	0	0	6	0	3	b 4	0	0	do.	21 Mar. 74	S. C.	do.	S. C.
2	0	5	1	0	0	2	9	0	2	b 4	11	20	1 Jan. 12	19 Feb. 77	Ill.	1 Jan. 06	Ill.
2	0	5	9	0	0	2	0	0	3	b 2	4	4	do.	26 Dec. 79	Norway	do.	Wash.
0	10	6	2	0	0	1	7	0	3	b 3	0	20	do.	8 Feb. 68	R. I.	do.	R. I.
1	11	7	6	0	0	0	5	0	1	b15	6	27	do.	9 Apr. 71	Kans.	do.	Kans.
1	0	6	2	1	0	0	7	0	3	b 3	6	6	do.	24 Nov. 80	D. C.	do.	D. C.
1	7	5	11	0	0	1	10	0	3	b 5	6	6	do.	16 Nov. 79	Kans.	do.	Cal.
0	10	6	1	0	0	1	9	0	2	b 1	4	18	do.	20 Nov. 80	Germany	do.	Ill.
1	3	6	4	0	0	1	6	0	2	b 5	10	7	do.	17 Nov. 74	N. J.	do.	N. J.
1	0	6	5	0	0	0	4	0	3	b 8	3	26	27 Dec. 12	17 Nov. 76	do.	27 Dec. 06	Do.
1	0	5	3	0	0	1	8	0	1	b 1	11	23	do.	4 June 76	England	do.	Va.
1	0	5	3	0	0	1	6	0	3	b 2	9	6	do.	5 July 82	R. I.	do.	R. I.
0	4	4	8	0	0	1	5	0	10	b 4	0	0	do.	22 Sept. 82	N. Y.	do.	N. Y.
1	0	5	7	0	0	1	2	0	3	b 4	0	0	do.	25 Nov. 77	do.	do.	Do.
0	0	5	6	0	0	1	5	0	1	b 5	9	27	do.	31 May 75	Minn.	do.	Minn.

CHIEF MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	En- ter- ed ser- vice
125	3301	Max Vogt ¹⁷	Treatment, Hospital, Washington.....	7 Oct. 13	O
	3302	Frederick Thomas Lense ¹⁷	Kansas.....	2 May 13	Mc
	3303	Axel Valdemar Kettels ¹⁷	Georgia.....	7 Oct. 12	Al
	3304	John William Merget ¹⁷	Minnesota.....	16 Jan. 12	Fe
	3305	Harry Champeno ¹⁷	Supply.....	27 Jan. 12	Se
	3306	Thomas Louis Shannon ¹⁷	Louisiana.....	1 July 13	Se

MACHINISTS (116).

5	3311	Donald McDonald.....	Prarie.....	31 July 13	Ja
	3312	Charles Dunne.....	Wyoming.....	25 Sept. 12	O
	3313	George Joseph Lovett.....	Duty connection, Texas.....	18 Aug. 13	Se
	3314	Horace Elliott Burks.....	Navy yard, Puget Sound.....	1 Dec. 11	...
	3315	Walter Collins.....	Rhode Island.....	28 Oct. 12	...
10	3316	Martin Huber.....	Cleveland.....	18 Nov 13	...
	3317	Peter Burke.....	Birmingham.....	1 Oct. 13	N
	3318	Frederick William Teepe.....	Vestal.....	3 Sept. 13	O
	3319	Edwin Elliott Abel.....	Training station, Great Lakes.....	7 Oct. 12	Ju
	3320	Albert Clifford Byrne.....	Navy yard, Puget Sound.....	22 May 12	A
15	3321	George Leon Russell.....	West Virginia.....	22 Dec. 13	M
	3322	Orrin Russell Hewitt.....	The receiving ship at Mare Island.....	15 June 12	M
	3323	John Davis Edwards.....	Navy yard, Washington.....	22 Sept. 13	Ju
	3324	Otto Thorwald Purcell.....	Navy yard, New York.....	14 Aug. 12	Ju
	3325	Morris John Lenney.....	Navy yard, Portsmouth.....	22 July 12	A
20	3326	Fabian Peter Noel.....	Treatment, hospital, Las Animas.....	14 Apr. 12	...
	3327	William Rudolph Gardner.....	Hartford.....	20 Oct. 12	Se
	3328	Joseph Rotherwood Bradshaw.....	Navy yard, Charleston.....	1 Oct. 12	A
	3329	George Washington Fairfield.....	Nebraska.....	26 Apr. 13	Fi
	3330	William Myles Miller.....	Tennessee.....	10 Sept. 13	A
25	3331	Robert Elmore Rucker.....	Treatment, hospital, New York.....	22 Nov. 13	N
	3332	Joseph Christopher Stein.....	Navy yard, Puget Sound.....	28 Dec. 12	N
	3333	Louis Frank Miller.....	Montana.....	25 Ncv. 13	M
	3334	Walter Douglas Snyder.....	Naval Observatory (temporary).....	26 Nov. 13	A
	3335	Robert Manford Huggard.....	Coal depot, New London.....	1 Sept. 12	Ju
30	3336	Jchn Philip Knecht.....	Navy yard, Norfolk.....	31 May 12	A
	3337	Paul Barton Cozine.....	Raleigh.....	31 Aug. 12	M
	3338	Earl Frank Holmes.....	Iris.....	18 Dec. 10	A
	3339	Charles Milton Baldwin.....	New Jersey.....	20 Apr. 13	A
	3340	Patrick Joseph Solon.....	Reserve torpedo division, Charleston.....	4 May 09	Is
35	3341	Newton Robert George.....	Navy yard, New York.....	6 Sept. 13	Fe
	3342	Frank Smith.....	Coal depot and inspection duty (S. E.) Baltimore.....	30 July 13	M
	3343	Carl Henry Markham.....	Navy yard, New York.....	10 July 13	Ju
	3344	Harry Joseph Reuse.....	Naval Academy.....	14 July 13	M
	3345	Ralph Godwin Moody.....	Coal depot, Melville station.....	24 Apr. 13	M
40	3346	Eugene George Herzinger.....	Navy yard, Puget Sound.....	10 Feb. 13	Ja
	3347	John McNorton Duncan Knowles.....	Navy yard, Boston.....	1 July 13	M
	3348	Robert Gray Greenleaf.....	Navy yard, Mare Island.....	15 Apr. 13	M
	3349	Charles Frederick Beecher.....	Navy yard, Boston.....	15 Sept. 13	At
	3350	Frank Robert King.....	Rambow.....	5 Mar. 12	O
45	3351	William Hiram Hubbard.....	Navy yard, Norfolk.....	1 Dec. 13	O
	3352	James MacIntyre.....	Navy yard, New York.....	20 May 13	Mc
	3353	Ernest William Dobie.....	Navy yard, Philadelphia.....	11 Aug. 13	Ju
	3354	Stephen Harris Badgett.....	Duty connection, Texas.....	4 June 13	Al
	3355	James Albert Davie.....	Navy yard, Norfolk.....	27 Jan. 13	De

CHIEF MACHINISTS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	3	8	0	0	2	1	0	3	b9	4	13	23 Dec. 13	12 Apr. 78	Germany	23 Dec. 07	N. J.
0	0	4	0	0	0	1	11	0	1	b6	3	7	do	11 Sept. 77	Ohio	do	Ohio.
0	0	4	6	0	0	1	5	0	1	b9	11	18	do	27 Sept. 67	D. W. I.	do	N. Y.
0	0	4	0	0	0	1	11	0	0	b7	5	2	do	24 June 76	Germany	do	Ill.
0	0	4	8	0	0	1	3	0	1	b3	3	5	do	10 Aug. 82	Pa	do	Pa
0	0	3	11	0	0	1	11	0	1	b3	4	24	do	3 Sept. 83	do	do	Do.

MACHINISTS (116).

4	0	0	0	1	5	0	1	b10	0	12			3 Jan. 77	Pa	17 June 08	Pa.
4	7	0	0	0	10	0	1	b5	3	22			15 July 80	Mo.	do	Mo.
3	2	0	0	2	4	0	0	b10	10	0			19 Apr. 76	Ireland	do	R. I.
3	0	0	0	2	4	0	2	bh7	5	13			22 July 81	Tenn.	do	Tenn.
4	1	0	0	1	1	0	4	b7	0	0			1 Aug. 78	England	do	Va.
3	5	0	0	2	1	0	0	b3	6	4			7 Nov. 83	Mo.	do	Mo.
4	5	0	0	1	3	1	3	b8	7	20			27 Dec. 69	Ill.	27 Dec. 06	N. Y.
3	7	0	0	1	10	0	1	b6	4	11			2 July 80	Ind.	17 June 08	Do.
3	0	0	0	1	8	0	4	b2	5	18			8 Feb. 85	Wis.	31 Dec. 08	Wis.
3	2	0	0	1	9	0	1	b1	2	16			24 June 84	Nebr.	do	Wash.
3	2	0	0	2	8	0	2	b6	7	9			11 May 68	Conn.	do	Conn.
3	4	0	0	1	7	0	1	b6	1	21			14 Mar. 81	Colo.	do	Colo.
3	3	0	0	1	8	0	1	b2	1	10			5 Aug. 84	Va.	do	Va.
3	5	0	0	1	6	0	1	b10	5	4			17 Sept. 73	Sweden	do	Ill.
3	1	0	0	1	7	0	4	b3	3	20			3 Aug. 83	Ohio	do	Ohio.
2	7	0	0	0	8	1	9	b1	1	13			23 June 82	Pa	do	Md.
3	7	0	0	1	3	0	2	b5	8	16			20 June 77	Mich.	do	N. Y.
3	7	0	0	1	3	0	1	b7	7	14			13 Dec. 78	Ill.	do	Ill.
3	9	0	0	1	2	0	1	b5	8	5			26 Apr. 80	Mass.	do	Mass.
3	4	0	0	1	7	0	1	b5	7	23			27 Dec. 78	Me.	do	Me.
4	6	0	0	0	4	0	2	b5	9	3			23 June 84	Miss.	do	Miss.
3	8	0	0	1	3	0	1	b1	9	6			20 Dec. 80	Ark.	do	Mo.
3	1	0	0	1	9	0	2	b4	9	5			2 Sept. 79	Ind.	do	Ind.
2	11	0	0	1	11	0	2	b1	3	18			21 Dec. 85	Iowa	do	Wis.
3	4	0	0	1	7	0	1	b6	0	7			10 Apr. 79	Canada	do	Conn.
3	4	0	0	1	7	0	1	b6	10	11			12 Aug. 81	Ohio	do	Ohio.
4	6	0	0	0	2	0	4	b2	7	22			25 Sept. 84	Kans.	do	Kans.
4	2	0	0	0	10	0	0	b5	10	13			11 May 80	Md.	do	Md.
4	2	0	0	0	9	0	1	b4	11	16			26 Mar. 76	Tex.	do	Tex.
4	6	0	0	0	1	0	1	b1n7	11	24			23 May 76	England	5 Apr. 09	Ill.
3	2	0	0	0	8	0	2	b5	9	10			18 Nov. 80	Ohio	30 Dec. 09	Ohio.
3	2	0	0	0	8	0	2	b9	4	18			20 Feb. 73	Switzerland	do	Mass.
3	3	0	0	0	8	0	1	b5	5	2			31 Dec. 79	Ill.	do	N. Y.
3	2	0	0	0	9	0	1	b5	9	8			4 Aug. 81	N. Y.	do	Do.
3	3	0	0	0	8	0	1	b4	10	7			23 Aug. 79	Mass.	do	Mass.
1	11	0	0	2	1	0	1	b3	7	22			19 Aug. 84	Nebr.	do	Tex.
3	4	0	0	0	7	0	1	b5	7	27			14 Nov. 83	Scotland	do	N. H.
3	2	0	0	0	9	0	1	b4	5	4			2 May 82	Cal.	do	Cal.
3	4	0	0	0	7	0	1	b5	0	28			11 Aug. 81	Ill.	do	Wash.
3	6	0	0	0	4	0	2	b4	8	11			14 Aug. 82	Germany	do	Do.
3	6	0	0	0	5	0	1	bh12	0	8			24 Sept. 74	Conn.	do	Pa.
3	1	0	0	0	11	0	0	b4	8	26			26 Sept. 79	Scotland	do	N. Y.
3	5	0	0	0	6	0	1	b4	5	5			1 Jan. 81	Pa.	do	Pa.
3	0	0	0	0	11	0	1	b7	1	7			20 May 78	N. C.	do	N. C.
2	10	0	0	1	1	0	1	b4	11	12			11 June 83	Pa	do	Va.

MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	En- ti- le cru- to- ser-
50	3356	Jonathan Hill Warman	Navy yard, Boston	21 July 13	Jun
	3357	Walter Merrill Shipley	Georgia	14 Apr. 11	Ist
	3358	John Clark Parker	Pittsburgh	21 Mar. 11	..6
	3359	Charles Odbert Hathaway	Vermont	12 Apr. 11	..6
	3360	James Milton Berlin	Patuxent	29 Mar. 11	..c
55	3361	Walter Lau	Missouri	25 Feb. 11	..c
	3362	Robert Bailey Sanford, jr.	New Hampshire	13 Apr. 11	..c
	3363	Charles Daniel Welker	Tennessee	18 Mar. 11	..c
	3364	Rufus Harrison Bush	Salem	13 Apr. 11	..c
	3365	John Edward Burger	South Carolina	26 Apr. 11	..c
60	3366	Andrew Younger Long	Treatment, hospital, Las Animas	4 Dec. 13	Jan
	3367	William Twigg, jr.	Naval training station, Newport	17 May 13	Mar
	3368	Frederick Rudolph Kalde	South Dakota	17 Jan. 12	Ist
	3369	Burton William Lambert	Saratoga	..do.	..c
	3370	Allen Irwin Seaman	Minnesota	18 Mar. 12	..c
65	3371	William Denis Dadd	South Dakota	17 Jan. 12	..6
	3372	Joseph Aloysius Crimmins	Treatment, hospital, Washington	23 Oct. 13	Feb
	3373	Charles Swanberg	Vestal (ordered)	20 Nov. 12	Ist
	3374	Malcolm Clay Davis	Virginia	17 Jan. 12	..6
	3375	William Henry Muehlhause	New Hampshire	..do.	..d
70	3376	Leroy Neil ²¹	Patapsco	..do.	..c
	3377	Elmer Alexander Samuelson	Chester	..do.	..d
	3378	Oscar Dail Parker	North Dakota	..do.	..d
	3379	John Albert Ward	Galveston	..do.	..d
	3380	John Craton Hines	Potomac	..do.	..d
75	3381	John Gallagher	Delaware	29 May 12	..d
	3382	George Walter Robbins	Kansas	17 Jan. 12	..d
	3383	Cyrus Scott Hansel	Raleigh	..do.	..d
	3384	Ernest Alfred Healy	Nebraska	..do.	..d
	3385	Henry Augustine Lowell ²¹	Louisiana	28 Dec. 12	..d
80	3386	Charles Antrobus ²¹	Minnesota	..do.	..d
	3387	Seldon Leonard Almon ²¹	Asiatic station	..do.	..d
	3388	Oliver Timothy Miller ²¹	Saratoga	..do.	..d
	3389	August Logan ²¹	Dixie	8 Jan. 13	..d
	3390	John Joseph Coyle ²¹	Pittsburgh	10 Mar. 13	..d
85	3391	George Frederick Blass ²¹	Louisiana	6 Jan. 13	..d
	3392	Walter Sidney Belknap ²¹	Vestal	3 Sept. 13	..d
	3393	George Chislette Lacock ²¹	Rhode Island	24 Mar. 13	..d
	3394	George Elmer Maynard ²¹	South Carolina	21 Jan. 13	..d
	3395	Anton Hengst ²¹	North Dakota	21 Apr. 13	..d
90	3396	John William Boldt ²¹	St. Louis	17 Mar. 13	..d
	3397	Fred San Soucie ²¹	Asiatic station	28 Dec. 12	..d
	3398	Claude Serona Padgett ²¹	California	22 Jan. 13	..d
	3399	Howard Hunter Chambers ²¹	Panther	21 Jan. 13	..d
	3400	Percy Ray Abrams ²¹	Vermont	6 Feb. 13	..d
95	3401	Stephen Kozlow ²¹	South Carolina	9 Apr. 13	..d
	3402	Vincent Francis Le Verne ²¹	San Francisco	2 Jan. 13	..d
	3403	Charles Elsworth Briggs ²¹	New Jersey	..do.	..d
	3404	Walter Arthur Buckley ²¹	The receiving ship at New York	29 Dec. 13	..d
	3405	Frank Edward Nelson ²¹	The receiving ship at Puget Sound (ordered)	..do.	..d
100	3406	Norman McLeod McDonald ²¹	The receiving ship at New York	..do.	..d
	3407	Phillip Sheridan Flint ²¹	Olympia (ordered)	..do.	..d
	3408	James William O'Leary ²¹	The receiving ship at New York	..do.	..d
	3409	Charles William Wagner ²¹	Rhode Island	..do.	Ist
	3410	Henry Arthur Reynolds ²¹	The receiving ship at New York	..do.	..c
105	3411	George Frederick Veth ²¹	..do.	31 Dec. 13	..d
	3412	James Edward Kemmer ²¹	..do.	30 Dec. 13	..d
	3413	James Aloysius Newell ²¹	..do.	..do.	..d
	3414	William Wilbur Holton ²¹	The receiving ship at Norfolk	29 Dec. 13	..d
	3415	Frederick Christopher Wolf ²¹	The receiving ship at Norfolk (ordered)	..do.	..d

MACHINISTS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
														Date.	State.	Date.	State.
s.	M.s.	Ys.	M.s.	Ys.	M.s.	Ys.	M.s.	Ys.	M.s.	Ys.	M.s.	Ds.					
		3	4	0	0	0	7	0	1	b5	2	18	17 July 82	N. J.	30 Dec. 09	N. J.	
		2	10	0	0	0	2	0	0	b6	9	14	24 Mar. 80	Nova Scotia	31 Dec. 10	Mass.	
		2	10	0	0	0	2	0	0	bb	6	9	11 Oct. 77	Mich.	do.	N. Y.	
		2	9	0	0	0	2	0	1	b4	0	0	18 Jan. 83	W. Va.	do.	W. Va.	
		2	9	0	0	0	2	0	1	b7	1	29	25 Nov. 76	Va.	do.	Va.	
		2	11	0	0	0	1	0	0	b8	8	9	22 Aug. 76	Ill.	do.	Ill.	
		2	9	0	0	0	3	0	0	b5	10	11	5 Sept. 83	Va.	do.	Va.	
		2	10	0	0	0	2	0	0	b6	5	16	12 June 80	Pa.	do.	Pa.	
		2	9	0	0	0	3	0	0	b4	0	10	19 Jan. 85	Md.	do.	Md.	
		2	10	0	0	0	2	0	0	b5	5	28	15 July 83	Pa.	do.	R. I.	
		0	11	0	0	0	0	1	0	b6	0	11	9 Sept. 83	Cal.	17 Jan. 12	Cal.	
		1	2	0	0	0	7	0	2	b7	4	26	20 Mar. 83	R. I.	do.	R. I.	
		1	11	0	0	0	0	0	0	b8	6	7	8 Sept. 82	Germany	do.	Mich.	
		1	11	0	0	0	0	0	0	b9	2	1	8 Sept. 79	Nebr.	do.	Nebr.	
		1	9	0	0	0	1	0	1	b4	1	20	4 Oct. 81	Conn.	do.	Conn.	
		1	11	0	0	0	0	0	0	b6	1	23	12 Apr. 83	Md.	do.	Md.	
		0	11	0	1	0	6	0	5	b5	9	16	3 Apr. 81	N. Y.	do.	N. Y.	
		1	0	0	0	11	0	0	0	bb10	4	26	28 Oct. 76	Sweden	do.	Conn.	
		1	9	0	0	0	2	0	0	b6	11	28	21 July 87	Tenn.	do.	Tenn.	
		1	10	0	0	0	1	0	0	b6	1	28	1 Apr. 84	Md.	do.	Md.	
		1	11	0	0	0	0	0	0	b10	0	10	10 Aug. 79	Mass.	do.	Mass.	
		1	11	0	0	0	0	0	0	b7	10	0	28 Dec. 82	Ill.	do.	Ind.	
		1	10	0	0	0	1	0	0	b8	2	11	26 Nov. 80	Md.	do.	Md.	
		1	10	0	0	0	1	0	0	b6	10	16	6 Nov. 81	Ill.	do.	Ill.	
		1	11	0	0	0	0	0	0	b6	2	26	11 Dec. 85	N. C.	do.	Md.	
		1	7	0	0	0	4	0	0	b6	2	8	27 Aug. 79	N. Y.	do.	N. J.	
		1	10	0	0	0	1	0	0	b8	5	16	1 Feb. 81	Ky.	do.	Ky.	
		1	10	0	0	0	1	0	0	b10	5	5	7 Nov. 77	Ind.	do.	Ind.	
		1	10	0	0	0	1	0	0	b3	7	29	13 Dec. 82	N. J.	do.	N. Y.	
		1	0	0	0	0	0	0	0	b6	2	25	27 Aug. 85	Mass.	28 Dec. 12	Mass.	
		1	0	0	0	0	0	0	0	b7	3	28	16 Nov. 81	N. J.	do.	Pa.	
		0	8	0	4	0	0	0	0	b6	0	21	6 Dec. 85	N. Y.	do.	Do.	
		1	0	0	0	0	0	0	0	b5	10	15	4 Mar. 83	Pa.	do.	Do.	
		1	0	0	0	0	0	0	0	b8	1	17	21 Mar. 83	N. Y.	do.	N. Y.	
		0	10	0	0	0	2	0	0	b9	2	21	3 June 78	Pa.	do.	Pa.	
		1	0	0	0	0	0	0	0	b11	4	26	24 July 79	N. Y.	do.	N. Y.	
		0	4	0	0	0	8	0	0	b5	11	28	28 Jan. 83	Ohio	do.	Ohio.	
		0	9	0	0	0	3	0	0	b9	6	24	3 Mar. 81	Pa.	do.	Pa.	
		1	0	0	0	0	0	0	0	b5	3	27	10 Apr. 86	Mass.	do.	Pa.	
		0	8	0	0	0	4	0	0	b10	1	14	24 July 83	N. Y.	do.	N. Y.	
		0	0	1	0	0	3	0	0	b11	2	3	28 Oct. 77	Iowa	do.	Iowa.	
		0	0	0	0	0	0	0	0	b12	0	6	9 Aug. 79	Canada	do.	R. I.	
		0	11	0	0	0	1	0	0	b4	0	0	23 Nov. 83	Va.	do.	Ill.	
		0	11	0	0	0	1	0	0	b9	7	6	26 Dec. 80	Pa.	do.	N. Y.	
		0	11	0	0	0	1	0	0	b10	10	27	5 Apr. 79	N. Y.	do.	N. J.	
		0	8	0	0	0	3	0	0	b7	2	19	5 May 85	Mich.	2 Jan. 13	Mich.	
		0	10	0	0	0	1	0	0	b4	0	0	15 Dec. 82	N. J.	do.	N. Y.	
		0	11	0	0	0	0	0	0	b12	1	26	22 Jan. 79	Mich.	do.	Mich.	
		0	0	0	0	0	0	0	0	b6	4	17	12 Nov. 80	Nova Scotia	29 Dec. 13	Mass.	
		0	0	0	0	0	0	0	0	b5	3	20	7 Jan. 83	Wis.	do.	Cal.	
		0	0	0	0	0	0	0	0	b9	2	24	7 Sept. 80	N. Y.	do.	N. Y.	
		0	0	0	0	0	0	0	0	b8	6	12	23 June 85	Mich.	do.	Mich.	
		0	0	0	0	0	0	0	0	b6	4	17	3 Aug. 85	N. Y.	do.	N. Y.	
		0	0	0	0	0	0	0	0	b10	4	25	8 June 82	do.	do.	Do.	
		0	0	0	0	0	0	0	0	b9	7	19	11 Nov. 82	W. Va.	do.	W. Va.	
		0	0	0	0	0	0	0	0	b7	1	22	3 Nov. 85	Wis.	do.	Wis.	
		0	0	0	0	0	0	0	0	b7	3	29	2 June 88	Ohio	do.	Ohio.	
		0	0	0	0	0	0	0	0	b9	7	2	25 June 79	Del.	do.	Del.	
		0	0	0	0	0	0	0	0	b9	11	23	26 Sept. 82	N. Y.	do.	Pa.	
		0	0	0	0	0	0	0	0	b9	7	4	11 Feb. 80	Ill.	do.	Ill.	

MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	E ti er to se
	3416	Charles John Naprstek ²¹	The receiving ship at New York	30 Dec. 13	
	3417	Max Bayer ²¹	The receiving ship at Norfolk	29 Dec. 13	
	3418	Paxton Hotchkiss ²¹	Nebraska (temporary)	do	1st
	3419	Leon Wilder Knights ²¹	Vestal (temporary)	do	
110	3420	Harry Minell Peaco ²¹	The receiving ship at Philadelphia	1 Jan. 14	
	3421	Henry Hermann Beck ²¹	The receiving ship at Norfolk (ordered)	29 Dec. 13	
	3422	Frank Ferguson Webster ²¹	The receiving ship at Mare Island	31 Dec. 13	
	3423	John Reber ²¹	Mississippi	29 Dec. 13	1st
	3424	Charles Nestal Koch ²¹	The receiving ship at New York	do	
115	3425	Fred Thomas Rider ²¹	The receiving ship at Norfolk	do	
	3426	William Stewart Evans ²¹	Mississippi	do	1st

MACHINISTS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
7	0	0	0	0	0	0	0	0	0	0	b 9	11	1	18 Feb. 82	Ohio.....	29 Dec. 13	N. Y.	
.....	0	0	0	0	0	0	0	0	0	0	b 11	7	5	10 Sept. 78	Austria.....	.....do.....	Do.
.....	0	0	0	0	0	0	0	0	0	0	b 9	3	15	27 Dec. 82	Ill.....	.....do.....	Ill.
.....	0	0	0	0	0	0	0	0	0	0	b 12	7	9	7 Dec. 79	Mass.....	.....do.....	Mass.
0	0	0	0	0	0	0	0	0	0	0	b 10	11	6	24 Dec. 79	Va.....	.....do.....	Va.
.....	0	0	0	0	0	0	0	0	0	0	b 9	11	12	11 Mar. 81	Germany..	.....do.....	Pa.
.....	0	0	0	0	0	0	0	0	0	0	b 6	4	10	26 Jan. 86	Mo.....	.....do.....	Mo.
.....	0	0	0	0	0	0	0	0	0	0	b 8	6	23	4 Oct. 83	Ohio.....	.....do.....	Ind.
.....	0	0	0	0	0	0	0	0	0	0	b 7	1	24	25 July 85	Pa.....	.....do.....	Pa.
5	0	0	0	0	0	0	0	0	0	0	b 9	4	0	10 July 83	Ill.....	.....do.....	Ill.
.....	0	0	0	0	0	0	0	0	0	0	b 8	3	22	6 Dec. 80	Md.....	.....do.....	Md.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (79).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tic 1 eru to s ser
		<i>Rank with, but after, Ensign.</i>			
	3441	Ellis Washington Craig	Navy yard, Portsmouth	25 Aug. 13	Jul
	3442	Edward William Smith	The receiving ship at New York	23 Oct. 13	Se
	3443	George Helms	Inspection duty (Bureau of C. and R.)	15 May 11	Ap
	3444	George Joseph Shaw	Duty connection Texas	15 Aug. 13	No
5	3445	Francis Joseph Harte	Navy yard, Philadelphia	1 May 11	Ma
	3446	John Thomas Salathial Miller	New Hampshire	25 Apr. 11	Jun
	3447	William Peter Harding	Navy yard, Philadelphia	4 Jan. 13	Jan
	3448	William John Wren	Navy yard, New York	4 May 11	Ap
	3449	Frank Johnson	Inspection duty (Bureau of C. and R.)	4 Aug. 11	Ma
10	3450	Timothy Edward Kiley	San Francisco	9 Dec. 11	Jun
	3451	Charles Satchnel Taylor	Florida	27 June 13	No
	3452	James Irving Haley	Custodian of Government property, Pensacola	18 Sept. 11	Jul
	3453	William Boone	Navy yard, Charleston	17 Oct. 11	d
	3454	John Henry Gill	Navy yard, New York	4 Dec. 12	Oc
15	3455	Joseph Altman Barton	Dixie	8 June 12	Fe
	3456	Charles Thompson	Naval station, Guantanamo	31 Aug. 12	Au
	3457	John Phillip Yates	Asiatic station	16 Dec. 11	Oc
	3458	Frank Hamilton Preble	Alabama	8 Aug. 12	Jun
	3459	Clarence Le Roy Bennett	Galveston	14 Aug. 13	Ma
20	3460	McCall Pate	Navy yard, Norfolk	22 Apr. 12	Ap
	3461	Thomas Wood Richards	Indiana	15 Sept. 11	Ma
	3462	William Edward Powell	Vermont	12 Apr. 12	Se
	3463	Joseph Milburn Simms	Navy yard, Norfolk	13 Jan. 11	De
	3464	Frederick Charles Le Pine	Mississippi	28 Apr. 11	Ap
25	3465	Matthew Bowen Pollock	Hancock	8 Aug. 13	Ma
	3466	Lewis Sylvester Warford	Navy Yard, Mare Island	— Dec. 13	Ma
	3467	William Henry Squire	Kearsarge	6 Sept. 12	Jan
	3468	Walter Wellington Toles	Massachusetts	1 June 11	Oc
	3469	William Cochran Hardie	Tennessee	22 Sept. 13	Jul
30	3470	Frederick William Witte	Rhode Island	16 May 13	Ma
	3471	William Francis Hamberger	North Dakota	25 Apr. 13	Ma
	3472	Charles Shirlcliffe Kendall	Illinois	— Dec. 13	Jan
	3473	Thomas José Logan	Naval Academy	28 Oct. 10	Oc
	3474	John Abel Lord	Navy yard, New York	1 Sept. 11	Jul
35	3475	William O'Neill	Navy yard, Mare Island	15 Aug. 11	Au
	3476	Charles Edward Richardson	Iowa	17 June 13	Au
	3477	Frederick Marcellus Kirchmier	Navy yard, Norfolk	12 Oct. 11	Se
	3478	George Albert Lazar	Milwaukee	22 July 13	Fe
	3479	Frank Gilbert	Idaho	15 June 11	Jun
40	3480	Thomas Benjamin Casey	Saratoga	30 Aug. 11	Se
	3481	Lawrence Arthur Maaske	Utah	28 Aug. 13	Jul
	3482	Elvie Lawrence Kempton	Jupiter	23 June 13	Jan
	3483	Edward Foster Pullen	Salem	22 Mar. 11	Jun
	3484	Harry Elmer Cooper	Navy yard, Charleston	29 Aug. 13	Au
45	3485	Albert Tucker	Louisiana	31 Oct. 11	Jan
	3486	Allen David Moseley	Duty connection New York	3 Nov. 13	Se
	3487	Timothy Stanislaus Twigg	Buffalo	28 Apr. 11	Ma
	3488	Clifton Greenwell	Asiatic station	16 Dec. 11	Se
	3489	Joseph Feaster, jr	Maine	31 Aug. 11	Ap
50	3490	Wilbert Ohlsen Crockett	Inspection duty (Bureau of C. and R.)	1 Aug. 12	Jul
	3491	Harry Thompson Newman	Navy yard, New York	23 Oct. 13	Ma
	3492	Arno Wedmore Jones	Maryland	30 Nov. 12	Oc
	3493	Patrick Sarsfield	Kentucky	10 May 11	Ma
	3494	Peter Treutlein	Nebraska	23 Dec. 11	Se
55	3495	James William Costello	Virginia	8 July 11	Oct
	3496	Robert Howard Lake	Missouri	25 Sept. 12	Au
	3497	James Joseph Murphy	Iris	17 Apr. 12	Ma
	3498	Brandt Wentworth Wilson	Naval training station, Newport	5 June 13	Ap
	3499	Thomas Olin Covell	Navy yard, Mare Island	24 June 13	Ma
60	3500	Stuart Pollock Mead	Asiatic station	5 Jan. 13	Se

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (79).

Sea service in present grade.	Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
3	0	11	5	0	0	0	20	5	0	0	4	3 Mar. 99	28 Dec. 60	Md.	14 Oct. 81	D. C.	
3	7	13	5	0	0	0	0	0	2	2	2	7 May 99	28 Feb. 63	N. Y.	7 May 89	Pa.	
3	11	8	9	0	0	0	10	0	0	3	3	27 Apr. 04	26 Apr. 65	Pa.	10 Dec. 94	N. Y.	
3	2	6	11	0	0	0	10	11	0	5	5	do.	28 Dec. 67	do.	7 Oct. 95	Va.	
3	8	8	9	0	0	0	9	0	0	5	5	do.	5 Oct. 66	N. Y.	do.	Pa.	
5	10	10	0	0	0	0	7	6	0	3	3	do.	3 Dec. 68	Va.	1 Feb. 96	Va.	
4	2	8	11	0	0	0	8	6	0	4	4	do.	7 Sept. 60	Md.	23 Mar. 96	Cal.	
4	7	8	7	0	0	0	8	9	0	1	1	do.	12 May 67	N. Y.	27 July 96	N. Y.	
4	4	8	9	0	0	0	8	1	0	5	5	do.	16 July 69	Mich.	26 Aug. 96	Mich.	
4	4	8	7	0	0	0	8	0	0	6	6	do.	5 Mar. 70	Wales.	17 Nov. 96	Va.	
3	8	8	2	0	0	0	8	3	0	0	0	do.	14 May 67	Va.	12 July 97	Do.	
4	5	7	7	0	0	0	8	5	0	5	5	do.	11 Mar. 73	N. H.	22 July 97	N. H.	
4	5	7	1	0	0	0	8	3	0	8	8	b 4 0 4	2 Dec. 71	Md.	21 Dec. 97	Md.	
5	1	1	9	7	0	0	5	5	1	0	0	b 6 0 0	16 Feb. 65	Mass.	do.	Mass.	
5	4	8	11	0	0	0	6	9	0	4	4	do.	25 Jan. 68	Cal.	do.	N. Y.	
3	0	6	0	1	0	0	8	9	0	3	3	b 3 1 29	8 Nov. 67	N. Y.	do.	Do.	
4	7	7	10	1	0	0	5	10	1	4	4	b 5 9 16	1 June 66	Md.	do.	Md.	
4	1	9	0	0	0	0	6	3	0	9	9	do.	1 May 74	N. Y.	do.	N. Y.	
4	7	7	10	0	0	0	7	6	0	3	3	do.	24 May 04	do.	24 May 98	Do.	
4	0	7	10	0	0	0	7	0	0	2	2	sg 1 6 15	12 Dec. 04	S. C.	12 Dec. 98	Va.	
5	5	8	1	0	0	0	6	5	0	6	6	b 8 3 15	8 Oct. 67	Pa.	do.	Pa.	
4	2	7	7	0	0	0	7	1	0	4	4	b 4 2 27	1 Oct. 71	Va.	do.	Va.	
4	2	7	1	0	0	0	7	2	0	3	3	b 2 2 27	6 June 05	do.	6 June 99	Do.	
3	11	6	9	0	0	0	6	11	0	3	3	do.	10 Jan. 06	do.	10 Jan. 00	N. Y.	
3	4	6	5	0	0	0	7	2	0	5	5	do.	27 May 70	Ireland.	do.	Do.	
3	0	6	6	0	0	0	7	0	0	4	4	do.	20 Feb. 06	do.	do.	do.	
4	0	8	7	7	0	0	5	0	1	3	3	do.	18 Jan. 71	Pa.	do.	Pa.	
3	1	7	6	0	0	0	5	0	0	2	2	do.	5 Dec. 72	N. Y.	3 Apr. 01	Cal.	
3	1	6	2	0	0	0	6	1	0	5	5	do.	22 Nov. 71	Scotland	do.	Md.	
3	5	6	5	0	0	0	6	1	0	2	2	do.	20 Feb. 78	N. Y.	do.	N. Y.	
3	6	6	10	0	0	0	5	9	0	1	1	b 8 0 15	5 Aug. 70	N. J.	do.	N. J.	
3	2	6	3	2	0	0	6	1	0	3	3	do.	3 Nov. 76	Pa.	1 May 01	Pa.	
3	2	6	2	0	0	0	6	4	0	2	2	b 1 7 19	do.	27 Apr. 72	Md.	Md.	
3	2	5	11	0	0	0	5	7	0	3	3	do.	5 Feb. 08	Me.	5 Feb. 02	Me.	
2	3	5	7	0	0	0	6	2	0	1	1	do.	4 Sept. 74	Pa.	do.	N. H.	
1	7	4	4	0	0	0	5	3	1	0	0	do.	5 May 09	Va.	5 May 03	Va.	
1	4	6	3	0	0	0	4	2	0	2	2	do.	18 Nov. 75	do.	do.	Mass.	
1	2	4	7	0	0	0	4	8	1	5	5	b 4 10 22	do.	22 Feb. 76	Hungary	Cal.	
2	7	6	0	0	0	0	3	10	0	2	2	b 8 4 23	28 Dec. 09	8 Sept. 71	Pa.	28 Dec. 03	Pa.
2	4	6	4	0	0	0	3	7	0	1	1	b 2 0 0	do.	18 Dec. 69	Mass.	do.	Mass.
0	11	6	2	0	0	0	3	6	0	4	4	do.	29 June 80	Mich.	do.	Do.	
1	7	5	3	0	0	0	4	2	0	7	7	b 6 0 0	do.	21 Feb. 71	N. H.	do.	Cal.
2	9	6	0	0	0	0	3	10	0	2	2	do.	23 Feb. 69	Va.	do.	Va.	
2	3	6	9	0	0	0	3	1	0	2	2	b 2 5 29	do.	10 June 79	Pa.	do.	Pa.
2	2	5	11	0	0	0	4	0	0	1	1	b 7 2 1	do.	8 Jan. 75	Va.	do.	Va.
1	9	6	4	0	0	0	3	6	0	2	2	do.	8 Nov. 63	do.	do.	Do.	
1	8	5	11	0	0	0	4	0	0	1	1	do.	28 Jan. 77	Cal.	do.	Cal.	
1	2	4	6	0	11	4	4	5	0	1	1	do.	4 Sept. 74	D. C.	do.	D. C.	
2	4	5	6	0	0	0	4	5	0	1	1	b 5 11 3	do.	22 June 70	Pa.	do.	Cal.
2	6	7	1	0	0	0	2	10	0	1	1	do.	6 Apr. 75	Me.	do.	Me.	
2	9	5	6	0	3	3	3	10	0	5	5	b 6 2 26	do.	21 May 76	N. J.	do.	N. J.
1	1	5	2	0	0	0	4	8	0	2	2	do.	25 June 76	Tenn.	do.	Tenn.	
2	8	5	9	0	0	0	4	0	0	3	3	b 11 1 23	do.	17 Mar. 67	Ireland	do.	N. Y.
2	0	5	6	0	0	0	4	4	0	2	2	do.	20 Feb. 74	Germany	do.	Cal.	
5	2	6	5	6	0	0	4	3	0	3	3	do.	25 June 74	Ireland.	do.	Mass.	
1	3	4	3	0	0	0	5	5	0	4	4	do.	29 Mar. 71	Va.	do.	Va.	
1	8	5	2	0	0	0	3	5	0	2	2	do.	1 Oct. 74	Cal.	7 Mar. 05	Wash.	
2	2	5	6	0	0	0	2	9	0	6	6	do.	19 Aug. 82	Me.	do.	N. H.	
2	2	6	0	0	0	0	2	7	0	2	2	b 0 7 19	do.	4 Nov. 68	Mass.	do.	Mass.
0	6	3	8	0	6	4	7	7	0	0	0	b 4 3 25	do.	23 Jan. 77	N. Y.	do.	N. Y.

CHIEF CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex- tio- le crui- tous serv
<i>Rank with, but after, Ensign—Continued.</i>					
	3501	Joseph John Redington	Colorado	5 May 12	Aug 12
	3502	Francis Xavier Maher	Navy yard, Mare Island	15 Aug. 13	Aug 13
	3503	Robert Velz	Michigan	31 July 12	Jul 12
	3504	William Herbert Sampson	Georgia	10 June 12	Sep 12
65	3505	Louis Haase	Panther	20 Apr. 12	Apr 12
	3506	Caleb Whitford	Arkansas	17 Sept. 12	...d
	3507	Charles Joseph Kerr	Wisconsin	27 Apr. 12	...d
	3508	Ernest Linwood Bass	Rainbow	15 Dec. 11	Jun 12
	3509	Robert Morgan	Navy yard, Mare Island	27 Mar. 12	Fet 12
70	3510	Frederick George McKay	Navy yard, Philadelphia	12 May 11	Apr 11
	3511	Joel Aloysius Davis	Montana	30 July 13	Dec 13
	3512	James Peter Showlin	Kansas	1 May 13	Mar 13
	3513	Robert Hayes Neville	Ohio	18 Apr. 13	Dec 13
	3514	John Avner Price	Inspection duty (Bureau of C. and R.)	1 Feb. 11	Jan 11
75	3515	Alfred Robert Hughes	do	5 Dec. 13	Dec 13
	3516	Theodore Henry Scharf	Raleigh	24 June 08	Dec 08
	3517	Joseph Frioli Gallalee	Asiatic station	5 July 13	Oct 13
	3518	Ernest Paul Schilling	Vestal	6 Sept. 13	Mar 13
	3519	James Lawrence Jones	North Carolina	14 Apr. 13	...d

CARPENTERS (37).

	3521	Reuben Rockwell Clarke	Naval station, Hawaii	5 Aug. 12	Jun 12
	3522	Frank Moses Smith	Navy yard, Portsmouth	20 June 13	Apr 13
	3523	Harry Rees Taylor	Connecticut	31 Oct. 12	...d
5	3524	Harold Fuller McCarty	Inspection duty (Bureau of C. and R.)	19 Apr. 12	Mar 12
	3525	Tony Lawrence Hannah	Training station, Great Lakes	15 May 12	...d
	3526	Frederick Mackle	Navy yard, Mare Island	4 July 13	Dec 13
	3527	William Lawrence Wall	Navy yard, New York	27 May 12	Mar 12
	3528	Samuel Cassius Burgess	Navy yard, Boston	29 Mar. 13	Fet 13
	3529	Frank Weber	Navy yard, Philadelphia	29 Apr. 12	Mar 12
10	3530	Robert Edward Wilkinson	do	20 May 12	...d
	3531	Edgar S Covey	Navy yard, Puget Sound	29 Nov. 12	Sep 12
	3532	Francis Joseph Wilson	do	21 Dec. 12	Nov 12
	3533	Charles Robert Barr	Navy yard, Philadelphia	5 Sept. 13	Sep 13
15	3534	Alfred Bledsoe	Naval station, Key West	do	Mar 13
	3535	Herbert Duthie	Navy yard, Puget Sound	28 Oct. 13	Aug 13
	3536	Morgan Mitchael Saylor	West Virginia	18 Jan. 11	Ist 11
	3537	Herbert Van Cott Wetmore	Navy yard, Portsmouth	19 May 13	Mar 13
	3538	James Gunn McPherson	Inspection duty (Bureau of C. and R.)	6 Oct. 13	Aug 13
	3539	Clarence Peed Baker	Navy yard, Norfolk	12 Feb. 13	Dec 12
20	3540	William Eugene Fitzgerald	do	19 May 13	Apr 13
	3541	Stephen Luther Lovett	Navy yard, Boston	19 June 13	May 13
	3542	Albert Gilman Merrill	do	1 July 13	...d
	3543	William Raymond Thomas	Navy yard, Norfolk	29 July 13	Jun 13
	3544	Frederick Brooks Britt ²¹	South Carolina	2 Jan. 13	Ist 13
25	3545	Charles Nelson Liqued ²¹	Asiatic station	6 Nov. 12	...d
	3546	Frank Welch ²¹	South Dakota	28 Nov. 12	...d
	3547	Louis Theodore Herrmann ²¹	Asiatic station	1 Nov. 12	...d
	3548	Daniel Albert Shea	Navy yard, New York	1 Aug. 13	Jun 13
	3549	Robert Bruno Pick ²¹	Charleston and Pacific Reserve Fleet	28 Dec. 12	Ist 12
30	3550	Raymond Everett Corson ²¹	Wyoming	25 Dec. 12	...d
	3551	William Francis Twitchell ²¹	Pittsburgh	31 Jan. 13	...d
	3552	James Sargent Jones ²¹	Birmingham	5 Feb. 13	...d
	3553	Oscar Cole ²¹	New Jersey	26 Nov. 12	...d
	3554	John Henry Jack, jr. ²¹	Minnesota	7 Jan. 13	...d
35	3555	William Henry Hewitt ²¹	Chester	6 Feb. 13	...d
	3556	Clarence William Chaddock ²¹	Delaware	25 Nov. 12	...d
	3557	James Acile Cook ²¹	St. Louis	1 Nov. 12	...d

CHIEF CARPENTERS—Continued.

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	De.		Date.	State.	Date.	State.	
7.	8	4	8	0	0	3	11	0	2				7 Mar. 11	14 Feb. 80	Ireland.....	7 Mar. 05	N. Y.	
1	5	5	1	0	0	3	5	0	1				do.	30 Oct. 79	Cal.	do.	Cal.	
1	5	4	11	0	0	3	4	0	3				do.	6 Jan. 80	Germany.....	do.	N. Y.	
1	7	2	2	0	0	3	4	0	0				do.	28 May 78	Mass.....	do.	Do.	
1	8	5	2	0	0	3	6	0	1	b 3	8	11	do.	20 Jan. 80	Md.....	do.	Md.	
1	3	4	7	0	0	4	0	0	2				do.	6 Jan. 75	N. Y.	do.	N. Y.	
1	8	5	6	0	0	3	3	0	6	b 3	0	0	do.	18 Sept. 75	Md.....	do.	Wash.	
2	1	5	6	0	0	3	3	0	2				do.	11 July 72	Va.....	do.	Va.	
0	0	4	8	0	0	1	11	0	1	b 6	8	24	19 Apr. 13	22 Aug. 78	Conn.	19 Apr. 07	Conn.	
0	0	3	3	0	0	3	4	0	1				do.	14 Sept. 78	Pa.....	do.	Pa.	
0	5	3	2	0	0	3	5	0	1	b 5	10	23	do.	11 Sept. 79	do.	do.	Do.	
0	8	3	5	0	0	3	2	0	1				do.	2 Jan. 76	do.	do.	N. J.	
0	8	3	4	0	0	3	2	0	2	f 1	10	25	do.	4 Dec 72	Va.....	do.	Va.	
0	0	2	9	0	0	3	10	0	1				do.	21 Feb. 76	S. C.....	do.	N. J.	
0	8	4	10	0	0	1	0	0	10	bbs	3	6	0	do.	16 Aug. 80	Pa.....	do.	Pa.
0	8	6	1	0	0	0	4	0	3	b 5	11	8	do.	19 Apr. 77	Ohio.....	do.	Cal.	
0	0	2	11	0	6	3	0	0	4				do.	14 Sept. 84	Va.....	do.	Va.	
0	4	3	2	0	0	3	4	0	2				do.	28 Oct. 79	N. J.....	do.	N. J.	
0	8	4	4	0	0	2	3	0	1				do.	24 Aug. 76	Md.....	do.	Md.	

CARPENTERS (37).

3	4	1	0	0	5	0	2						24 Nov. 79	Conn.	30 Jan. 09	Cal.
2	11	0	0	1	11	0	1						6 July 83	Me.....	do.	Me.
4	1	0	0	0	9	0	1	b 1	3	22			21 Nov. 83	Pa.....	do.	Pa.
2	9	0	0	2	1	0	1						20 July 81	Me.....	do.	Me.
3	1	0	0	1	8	0	2	b 6	9	16			22 Aug. 78	Mo.....	do.	Mo.
3	2	0	0	1	7	0	2						2 Aug. 78	England	do.	N. J.
3	0	0	0	1	8	0	2	b 3	6	12			15 Nov. 77	Mass	do.	Mass.
5	2	0	0	1	5	0	1	b 3	5	10			19 Aug. 71	Va.....	19 Apr. 07	Va.
3	1	0	0	1	8	0	2						26 July 84	Pa.....	30 Jan. 09	Pa.
2	11	0	0	1	9	0	2	b 5	6	21			7 Dec. 80	Va.....	20 Feb. 09	Do.
3	1	0	0	1	6	0	2	b 7	11	2			16 Jan. 77	Mich	26 Mar. 09	Mich.
2	11	0	0	1	1	0	1	b 8	5	2			22 Sept. 79	D. C.	15 Nov. 09	D. C.
2	2	0	0	1	11	0	0	b 9	4	14			7 Aug. 79	Ohio	do.	Ohio.
3	2	0	0	0	7	0	4	b 6	11	1			25 Aug. 81	Tex.	do.	Tex.
3	4	0	0	0	7	0	2						12 July 80	England	do.	Oreg.
2	11	0	0	1	2	0	0	b 4	0	3			8 July 83	Pa.....	do.	Cal.
2	11	0	2	0	10	0	2	b 12	6	18			26 Aug. 75	Conn.	do.	Conn.
2	6	0	7	0	10	0	2						19 May 84	Cal.	do.	Cal.
2	2	0	0	1	9	0	2	b 1	3	2			6 Aug. 82	Va.....	do.	Va.
3	0	0	0	1	0	0	1	b 7	3	0			29 Dec. 80	do.	do.	Do.
3	0	0	0	1	0	0	1	b 4	9	0			15 May 79	Mass	do.	Mass.
3	0	0	0	1	0	0	1						27 Aug. 81	Me.....	do.	Me.
3	2	0	0	0	10	0	1						3 Mar. 82	Va.....	do.	Va.
1	0	0	0	0	2	0	0						19 Oct. 86	do.	1 Nov. 12	Do.
0	2	1	0	0	0	0	0						11 Aug. 85	Vt.....	do.	Vt.
1	1	0	0	0	1	0	0	b 8	2	7			22 Apr. 80	Iowa	do.	Tex.
0	2	1	0	0	0	0	0	b 6	11	5			26 Apr. 84	Germany	do.	Del.
3	1	0	0	0	10	0	2	b 8	9	20			1 July 76	Mass	15 Nov. 09	Mass.
1	0	0	0	0	2	0	0	b 4	7	24			14 Oct. 86	N. Y.	1 Nov. 12	Cal.
1	0	0	0	0	2	0	0						29 Aug. 88	Va.....	do.	Va.
0	11	0	0	0	3	0	0						16 Dec. 82	Mass	do.	Mass.
0	11	0	0	0	3	0	0						19 Nov. 83	N. Y.	do.	Me.
1	1	0	0	0	1	0	0	b 10	1	28			29 Mar. 83	Ala.	do.	Ala.
1	0	0	0	0	2	0	0						6 Sept. 83	Pa.....	do.	Pa.
0	11	0	0	0	3	0	0	b 3	11	29			29 Sept. 88	Va.....	do.	Va.
1	1	0	0	0	1	0	0						6 Sept. 84	Ill.	do.	N. J.
0	11	0	0	0	3	0	0	b 8	4	17			13 Dec. 85	Mass	do.	Mass.

CHIEF SAILMAKER (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruises served.	
		<i>Rank with, but after, Ensign.</i>				
	3591	Michael P. Barr.....	Navy yard, New York.....	21 May 04	April	

CHIEF PHARMACISTS AND PHARMACISTS.

(CHIEF PHARMACISTS 11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of cruises served.	
		<i>Rank with, but after, Ensign.</i>				
	3601	Charles Edward Reynolds.....	Naval hospital, Portsmouth.....	29 Oct. 13	.....
	3602	John William Wood.....	Naval hospital, Annapolis.....	2 June 13	.....
	3603	Alrik Hammar.....	Medical supply depot, Mare Island.....	14 Mar. 10	Nov	
	3604	Stephen William Douglass.....	Naval hospital, Newport.....	27 May 13	Mar	
5	3605	Joseph Frederick Pearson.....	Naval academy.....	15 June 12	May	
	3606	Hubert Henry.....	Naval hospital, Mare Island.....	3 Feb. 13	...dc	
	3607	Edward Rogers Noyes.....	Naval Medical School.....	20 Oct. 03	.....
	3608	Frederick Walter Breck.....	Medical supply depot, New York.....	15 May 11	Mar	
	3609	Laurence Oliphant Schetky.....	Naval hospital, New York.....	10 May 11	.....
10	3610	Oscar Gustave Ruge.....	Bureau of Medicine and Surgery.....	22 Mar. 10	.....
	3611	Paul Jacob Waldner.....	Naval hospital, Yokohama.....	15 Dec. 11	.....

PHARMACISTS (14).

	3621	Richard Frederick Sophus Puck.....	Naval hospital, Puget Sound.....	26 May 11	Apr
	3622	Maury Davison Baker.....	Naval hospital, Great Lakes.....	11 May 12	.....
	3623	Charles Ellis Alexander.....	Bureau of Medicine and Surgery.....	1 Mar. 09	Feb
5	3624	Ralph Thurston Abernathy.....	Naval hospital, Philadelphia.....	9 Oct. 11	.....
	3625	William Baines Shaw.....	Naval hospital, Boston.....	9 Dec. 12	.....
	3626	Carl Bennett Furnell.....	Asiatic station.....	5 Feb. 13	1st cl
	3627	Howard Elmer Sausser.....	Naval training station, Newport.....	18 Sept. 11	.....
	3628	Stephen Wierzbicki.....	Naval hospital, Washington.....	28 June 11	June
	3629	Alphonsus Augustine O'Donoghue.....	Medical supply depot, New York.....	7 June 13	.....
10	3630	Frank Fulton.....	Naval hospital, Las Animas.....	4 Oct. 11	.....
	3631	Henry Arthur Harris.....	Asiatic station.....	5 Nov. 11	1st cl
	3632	James Albert Winterbottom.....	Solace.....	18 Dec. 12	...dc
	3633	John Haupt.....	Wyoming.....	4 Jan. 13	...dc
	3634	Charles Edward Reinhardt.....	Naval hospital, Norfolk.....	3 Dec. 12	.....

CHIEF SAILMAKER (1).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
1	10	9	7	0	0	13	10	0	3				3 Mar. 99	12 Mar. 63	D. C.....	4 May 88	D. C.

CHIEF PHARMACISTS AND PHARMACISTS.

CHIEF PHARMACISTS (11).

Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
0	0	0	0	0	0	15	3	0	0	b17	4	0	22 Aug. 12	29 Sept. 56	Ohio.....	15 Sept. 98	N. Y.
0	0	0	0	0	0	15	3	0	0	b14	0	0	.....do.....	12 Feb. 61	Mass.....	.....do.....	R. I.
0	0	1	2	0	0	12	1	2	0	b13	1	27	.....do.....	9 Apr. 63	Sweden.....	.....do.....	Cal.
0	4	1	10	0	2	12	11	0	4	b10	1	1	.....do.....	4 Sept. 65	Mass.....	.....do.....	Mass.
0	0	2	7	0	0	11	0	0	2	b 9	5	3	.....do.....	6 Mar. 67	Mich.....	26 Mar. 00	Pa.
0	0	2	10	0	0	9	9	0	2	b 8	11	28	.....do.....	25 Oct. 66	Germany..	16 Mar. 01	Ill.
0	0	0	0	0	0	10	2	0	0	b 7	2	19	.....do.....	1 Sept. 70	D. C.....	20 Oct. 03	D. C.
0	0	2	5	0	0	6	11	0	3	b10	8	11	.....do.....	16 Nov. 63	Mass.....	20 May 04	Mass.
0	0	0	0	0	0	8	0	0	0	b11	1	4	.....do.....	9 Mar. 69	Ind.....	27 Dec. 05	Pa.
0	0	0	0	0	0	6	10	0	1	b10	0	26	15 Jan. 13	8 Dec. 70	Mo.....	15 Jan. 07	Mo.
0	0	1	0	1	0	4	5	0	0	b10	8	24	3 July 13	27 Sept. 75	Switzerland	3 July 07	N. Y.

PHARMACISTS (14).

2	3	0	0	3	5	0	2	b10	11	4			10 Mar. 73	Germany..	24 Feb. 08	Cal.
0	0	0	0	5	8	0	0	b18	2	23			25 June 72	Ky.....	17 Apr. 08	D. C.
0	7	0	0	4	10	0	0	b10	4	26			24 May 75	Md.....	10 July 08	Pa.
0	0	0	0	4	7	0	2	b11	0	0			15 Sept. 73	Ill.....	22 Mar. 09	Ill.
0	0	0	0	4	4	0	0	b11	0	0			15 Nov. 62	Me.....	17 Aug. 09	Me.
0	0	0	0	2	11	0	0	b11	6	24			12 May 69	.....do.....	26 Feb. 10	Do.
0	0	0	0	3	1	0	0	b12	1	24			2 May 75	Pa.....	21 Nov. 10	Pa.
0	3	0	0	2	8	0	0	b12	4	16			7 Nov. 73	Poland.....	19 Jan. 11	D. C.
0	0	0	0	2	4	0	0	b12	11	0			20 Feb. 75	Me.....	30 Aug. 11	Me.
0	0	0	0	2	3	0	1	b13	3	13			14 Jan. 75	N. J.....	.....do.....	N. Y.
1	2	1	0	0	0	0	2	b12	9	19			26 Nov. 72	Mass.....	.....do.....	Cal.
1	0	0	0	0	2	0	0	b19	10	1			6 Oct. 70	Pa.....	9 Oct. 12	Pa.
1	0	0	0	0	2	0	0	b13	9	4			12 Apr. 70	Germany..	.....do.....	N. Y.
0	0	0	0	1	2	0	0	b13	10	6			5 July 68	N. Y.....	.....do.....	Do.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, M D.

*Alphabetically arranged.*FIRST CLASS—*One hundred and fifty-six (156) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date admis.
	Andrew Hughes Addoms.....	Mo.....	21 June 10		Thomas Smith Gladden.....	Md.....	13 Jul
	Leon Otto Alford.....	La.....	21 July 10		Martin Griffin.....	Mass.....	9 Jul
	Charles Fitzhugh Angel.....	N. Y.....	17 June 10		John Isaac Hale.....	Tenn.....	2 Jul
5	Joseph Calvin Arnold.....	Pa.....	20 June 10		Rudolph Frank Hans.....	Nebr.....	7 Ma
	George Simeon Arvin.....	Va.....	4 May 10	60	William Keen Harrill.....	Tenn.....	13 Ma
	Allan Withers Ashbrook.....	Ky.....	17 May 10		William Jackson Hart, jr.....	N. Y.....	29 Au
	William DeWayne Austin.....	do.....	22 June 10		Raymond Salisbury Hatch.....	Wis.....	7 Ma
	Wilder Du Puy Baker.....	Mich.....	29 Apr. 10		Robert Ward Hayler.....	Ind.....	15 Jun
10	Alfred Henry Balsley.....	N. C.....	13 June 10		William Augustin Heard.....	Tex.....	16 Jul
	Warner Williamson Bayley.....	At large.	7 July 10	65	George Tyler Howe.....	Mich.....	16 Jun
	William Kelly Beard.....	Fla.....	14 June 10		Henry Willets Hoyt.....	Fla.....	10 Ma
	Albert Gleaves Berry, jr.....	N. Y.....	6 July 10		Homer L. Ingram.....	Ind.....	15 Jun
	James David Black.....	Ohio.....	Do.		Horace Homer Jalbert.....	R. I.....	5 Ma
15	Lawrence John Kinzer Blades.....	Md.....	8 July 10		Carl Henry Jones.....	Ala.....	22 Jun
	James Earl Boak.....	Pa.....	20 June 10	70	Oliver Owen Kessing.....	Ind.....	8 Jul
	Thomas Taylor Bower.....	do.....	7 July 10		Benjamin Stacy Killmaster.....	Mich.....	5 Ma
	John Herbert Brown, jr.....	do.....	18 June 10		William Joseph Lahodny.....	Minn.....	28 Jun
	Carleton Fanton Bryant.....	Me.....	2 May 10		William John Larson.....	Mich.....	8 Jul
20	John Henry Buchanan.....	Tex.....	5 May 10		Thomas Calloway Latimore, jr.....	Tenn.....	9 Ma
	Foster Cushman Bumpus.....	Mass.....	14 June 10	75	John Noble Laycock.....	Mass.....	12 Jun
	William Dudley Bungert.....	N. J.....	14 July 10		Henry Read Leonard, jr.....	Pa.....	8 Jul
	William Clayton Burgy.....	Ohio.....	11 July 10		Frank Loper Lowe.....	Ark.....	1 Au
	Edmund Weidmann Burrough.....	N. Y.....	20 June 10		Robert Philip Luker.....	Ill.....	25 Jun
25	Malcom Whitfield Callahan.....	Tenn.....	2 May 10		Charles Alton Macgowan.....	Me.....	13 Ma
	Charles Baltimore Calvert Carey.....	Md.....	9 May 10	80	William Earle Malloy.....	Tex.....	13 Jun
	Robert Webster Cary, jr.....	Mo.....	3 May 10		George Charles Manning.....	Pa.....	6 Ma
	Kemp Catlett Christian.....	La.....	8 July 10		Adrian Raphael Marron.....	Colo.....	9 Jul
	Bert Franklin Clark*.....	Wyo.....	28 June 09		Charles Franklin Martin.....	S. C.....	25 Jun
30	Vincent Arthur Clarke, jr.....	Pa.....	17 June 10		George Marvell.....	At large.	9 Jul
	Edward Lull Cochrane.....	do.....	Do.	85	Robert Henry Maury.....	Va.....	21 Jun
	Marion Young Cohen.....	N. J.....	17 Aug. 10		Silfrein Fontaine Maury*.....	N. J.....	15 Jun
	Richard Lansing Conolly.....	Ill.....	7 July 10		Clinton Inness McClure.....	Kans.....	6 Ma
	William Anderson Corn.....	Utah.....	8 July 10		James Arthur McCown.....	Tex.....	18 Jun
35	John Marie Creighton.....	Pa.....	Do.		Lewis Halladay McDonald.....	Ohio.....	8 Jul
	Frank James Cunneen.....	N. Y.....	9 Sept. 10	90	Joseph Lloyd McGuigan.....	Okla.....	12 Jul
	Noel Davis.....	Utah.....	18 June 10		Clarence James McReavy.....	Wash.....	18 Jun
	Ralph Otis Davis.....	Ill.....	4 May 10		Charles Harrison Mecum.....	N. J.....	9 Jul
	Raymond Arnold Deming.....	Conn.....	11 June 10		Harvey Clarence Mittendorf.....	Ohio.....	21 Jun
40	Halden Trigg Dickinson.....	Ky.....	2 Sept. 10		John Franklin Moloney.....	N. Y.....	16 Jul
	Boleslaw Leonard Dombrowski.....	Ill.....	16 June 10	95	Samuel Gunnell Moore.....	Tex.....	11 Jul
	William Brice Dortch*.....	Ala.....	2 Sept. 09		Julius Madison Moss.....	Miss.....	Do.
	Thomas Francis Downey.....	Mass.....	23 June 10		John Gould Moyer.....	Ind.....	16 Jun
	Thomas John Doyle, jr.....	Nebr.....	11 July 10		Thomas Lewis Nash.....	Va.....	18 Jun
45	Greene Williams Dugger, jr.....	Ala.....	14 July 10		George Field Neiley.....	Mass.....	9 Jul
	Robert Allan Dyer, 3d.....	N. Y.....	7 July 10	100	Gordon Whympner Nelson.....	N. Y.....	16 Jun
	Fred Martin Earle.....	Vt.....	16 May 10		Harold Joachim Nelson.....	N. Dak.....	1 Sep
	Alexander Riemann Early.....	Md.....	9 July 10		Montague William Nicholls.....	S. C.....	7 Ma
	Edward Ellsberg.....	Colo.....	7 July 10		Francis Kendall O'Brien.....	At large.	21 Jun
50	Robert White Ferrell.....	Va.....	13 July 10		Archibald Nelson Offley.....	do.....	9 Jul
	Paul Fitzsimons, jr.....	At large.	9 Sept. 10	105	Benjamin H. Page.....	Kans.....	14 Ma
	Paul Williams Fletcher.....	Vt.....	8 July 10		Edward Charles Palmer.....	Iowa.....	13 Ma
	William Vincent Fox.....	Pa.....	27 May 10		Ervine Dewey Peck.....	Wis.....	20 Jun
	Conrad Dickinson Fry.....	Ill.....	6 May 10		Fred Earl Pelton.....	Colo.....	14 Jun
55	Wallis Gearing.....	Pa.....	12 May 10		Ralph Gilbert Pennoyer.....	Mo.....	17 Jun
	K. P. Gilchrist.....	Mo.....	16 June 10	110	Franklin George Percival.....	Iowa.....	7 Ma

* Turned back.

FIRST CLASS—Continued.

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
ussell Elvin Perry.....	N. H.....	9 July 10	140	Alfred Purl Haken Tawresey.....	At large.	12 July 10
William Sherbrooke Popham, jr.....	N. J.....	24 June 10		William Alford Teasley.....	Ga.....	30 June 10
William Hamilton Porter, jr.....	Ky.....	8 Sept. 10		Frank Pugh Thomas.....	Tenn.....	12 July 10
Fredrick Dodge Powers.....	Iowa.....	9 July 10		Stuart Day Truesdell.....	Okla.....	8 July 10
Herrod Hadley Quarles.....	Ala.....	22 June 10		John Langhorne Vaiden.....	Ala.....	14 June 10
Myron Brown Ralston.....	Ohio.....	7 May 10		Robert Louis Vaughan.....	Tex.....	16 Aug. 10
Herbert James Ray.....	Tenn.....	18 June 10		Thomas Newcome Vinson.....	Cal.....	13 July 10
Joseph Reasor Redman.....	Nev.....	16 June 10		Augustus Willson Walker.....	Idaho.....	15 July 10
Walter Riché.....	Ill.....	14 June 10		John Beresford Wynn Waller.....	At large.	12 July 10
William Frederick Roehl.....	Wash.....	1 July 10		Donald Fairchild Washburn.....	N. Y.....	Do.
Albert Harold Rooks.....	do.....	13 July 10	Philip Rider Weaver.....	R. I.....	2 Sept. 10	
Charles Emery Rosedahl.....	Tex.....	9 July 10	Theodore Dwight Westfall.....	Ill.....	16 June 10	
Donald Royce.....	Mich.....	25 June 10	Zeno Waterbury Wicks.....	N. Y.....	18 June 10	
Theodore Davis Ruddock, jr.....	S. C.....	13 June 10	Arthur Edward Willis.....	Ind.....	16 July 10	
Henry Parsons Samson.....	N. Y.....	12 July 10	George Barry Wilson.....	Va.....	14 June 10	
Carl Rathbun Shears.....	do.....	Do.	Stanley Livingston Wilson.....	Ariz.....	14 July 10	
Edwin Thomas Short.....	Oreg.....	21 July 10	Lloyd Jerome Witlse.....	S. Dak.....	14 June 10	
Thomas Cross Slingluff.....	Md.....	15 July 10	John Stenhouse Winslow.....	Ohio.....	17 June 10	
German Adolph Spanagel.....	Ohio.....	17 June 10	Malcolm Lee Worrell.....	Va.....	12 July 10	
Robert Caldwell Starkey.....	Ill.....	14 July 10	Robert Scott Wyman.....	Me.....	9 July 10	
Lewis Joseph Stecher.....	Nebr.....	17 June 10	Philip Williamson Yeatman.....	Va.....	16 May 10	
Clorimier Mortimer Steece.....	Minn.....	14 June 10				
Timson Carl Stengel.....	Wis.....	5 May 10				
Theodore Weld Sterling.....	Mo.....	12 July 10				
Charles Davis Swain.....	Mass.....	15 July 10				

SECOND CLASS—One hundred and eighty-nine (189) members.

Richard Ranney Adams.....	Utah.....	17 July 11	45	John Tracy Davis.....	Mo.....	24 June 11
William Dennison Alexander.....	Wyo.....	1 July 11		Samuel Russell Deets.....	Md.....	6 May 11
Daniel Williams Armstrong.....	At large.	3 July 11		Julius Caesar Delpino.....	Pa.....	17 July 11
Lloyd Van Horn Armstrong.....	Tenn.....	7 July 11		Louis Remsen de Roode.....	N. Y.....	17 Aug. 11
Marshall Britt Arnold*.....	Mo.....	11 May 10		George Berry Dobyns.....	Nev.....	23 Aug. 11
Robert Nicholson Scott Baker.....	N. H.....	6 June 11	50	Erskine Simpson Dollarhide.....	Ark.....	3 July 11
Alan Barnett.....	Ohio.....	7 July 11		Dallas Daisy Dupre.....	Tex.....	1 Sept. 11
John Frederick Bates, jr.....	Pa.....	22 June 11		Glenn Herman Easton.....	Mich.....	17 June 11
Richard Waller Bates.....	Cal.....	21 June 11		Hugh Gwynne Eldredge.....	Tenn.....	7 July 11
Roswell Hadfield Blair.....	Wis.....	11 July 11		John Semer Farnsworth.....	Ohio.....	30 June 11
Towes Bodfish.....	Mass.....	22 June 11	55	Robert Morse Farrar.....	N. Dak.....	13 July 11
William Hammond Bowman.....	S. C.....	24 July 11		John Morris Field, jr.....	At large.	1 July 11
Edward Breed.....	Pa.....	3 July 11		Hilbert Adam Fisher.....	N. C.....	21 June 11
James Potter Brown.....	Ill.....	10 July 11		Cornelius William Flynn.....	N. J.....	19 June 11
Thomas Gilbert Brown.....	R. I.....	16 June 11		Robert Malcolm Fortson.....	Ga.....	8 July 11
Raymond Burhen.....	Ohio.....	29 June 11	60	Fred G. French.....	Ohio.....	10 May 11
Henry Poynter Burnett.....	Ky.....	11 May 11		Thomas Henry Holt Friend.....	W. Va.....	8 July 11
Rupert Mandell Burstan.....	Del.....	17 June 11		Millard Gobert Gamble, jr.....	Ga.....	7 July 11
Robert Oswald Burton Burwell.....	N. C.....	7 July 11		Archie Edward Glann.....	N. Y.....	13 Sept. 11
Norwood Giles Calvert.....	do.....	10 May 11		Philip Thompson Glennon.....	do.....	10 May 11
John Henry Campman.....	Tex.....	12 May 11	65	Robert Ogden Glover.....	Ga.....	17 June 11
Joseph Howard Chadwick.....	Mass.....	20 Sept. 11		Vincent Hubbard Godfrey.....	Mass.....	14 Aug. 11
Irving Reynolds Chambers.....	N. Y.....	2 Sept. 11		Homer William Graf.....	Iowa.....	20 June 11
Theodore Edson Chandler.....	N. H.....	1 July 11		Ivan Montrose Graham.....	Hawaii.....	13 June 11
Harry Hobbs Chenoweth.....	Pa.....	10 May 11		William Granat.....	Cal.....	17 June 11
Earle Wayne Freed Childs.....	do.....	10 July 11	70	Henry Fred Grimm, jr.....	N. Y.....	1 Sept. 11
Burton Whitham Chippendale.....	Mass.....	5 July 11		George Wilson Grove.....	N. J.....	8 July 11
Ralph Waldo Christie.....	do.....	15 July 11		William Sandwood Hactor.....	Mo.....	19 May 11
Charles Glover Clark.....	N. J.....	6 May 11		Homer Howard Hobson Harrison.....	Ill.....	12 July 11
Henry Schieffelin Clark, jr.....	N. Y.....	31 July 11		Alexander Gilchrist Hatch.....	Cal.....	11 May 11
Robert William Clark.....	do.....	1 July 11	75	Edward Everett Hazlett.....	Kans.....	5 July 11
Stuart Benson Clark.....	Ill.....	5 July 11		Elmer Richard Henning.....	D. C.....	7 July 11
Horace Donald Clarke.....	Iowa.....	10 May 11		Walter Alexander Hicks.....	Ala.....	17 June 11
David McLernon Collins.....	Mass.....	9 May 11		George Chaffee Hill.....	D. C.....	7 July 11
Walter John Confer.....	Ohio.....	Do.		Lyman Blair Hoops.....	Conn.....	12 May 11
Merian Coldwell Cooper.....	Fla.....	6 July 11	80	Roy de Saussure Horn.....	Ga.....	8 July 11
Frederic Paul Culbert.....	N. J.....	Do.		Elmer Byron Hough.....	W. Va.....	30 June 11
Donald MacLean Dalton.....	Iowa.....	6 May 11		Archie Franklin Howard.....	Kans.....	5 July 11
Robert Turner Darrow.....	Conn.....	17 June 11		Harold O'Driscoll Hunter.....	Ga.....	Do.
Arthur Cayley Davis.....	Nebr.....	8 July 11		Frank Campbell Huntoon.....	Ill.....	17 June 11

* Turned back.

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date admis
	Myron Wells Hutchinson, jr.	N. Dak. . . .	5 July 11		Thomas Green Peyton.	W. Va. . . .	21 Au
	Edouard Victor Michael Isaacs . . .	Ill.	6 May 11		Nathaniel Moore Pigman	Kans. . . .	17 Jun
	Samuel Powers Jenkins	Mo.	5 July 11		Winfred Henry Asa Pike, jr. . . .	Ne.	23 Jun
	Romeo Joseph Jondreau.	Iowa. . . .	7 July 11		Warner Philip Portz.	Ohio. . . .	21 Jun
85	Claude Owen Kell.	Alaska. . .	10 July 11	140	Melville William Powers.	N. Y. . . .	1 Sep
	Ralph Kiely.	N. Y. . . .	12 May 11		Ralph Akard Preas.	Tenn. . . .	11 Ma
	Archer Emmet King, jr.	Va.	9 May 11		Kendall Preston.	Colo. . . .	29 Au
	Merrill Talmage Kinne.	N. Y. . . .	6 July 11		Allen George Quynn.	Md.	10 Jul
	Leonard Kirby, jr.	N. J. . . .	7 July 11		John Stites Ray.	N. Y. . . .	24 Jun
90	John Boniface Kneip.	Minn. . . .	18 May 11	145	Powell McClellan Rhea.	Ark. . . .	22 Jun
	George Cascaden Kriner.	Pa.	6 July 11		Frederick Gore Richards*.	Me.	16 Jun
	James Roland Kyle, jr.	Va.	18 Aug. 11		Clifford Geer Richardson.	Conn. . . .	8 Jul
	Paul Gause Laferoy.	Ohio. . . .	29 June 11		Morton Loomis Ring.	N. Y. . . .	5 Sep
	George Peter Lamont.	Cal.	24 June 11		Oliver Henderson Ritchie.	Utah. . . .	5 Au
95	Arthur Landis.	N. C. . . .	9 May 11	150	John Hobart Rockwell.	N. Y. . . .	21 Jun
	Conrad Ludwig Lein.	Minn. . . .	12 May 11		Stephen Geiger Rockwell.	Ohio. . . .	7 Jul
	Nelson Jackson Leonard.	Ind.	6 May 11		Forrest Betton Royal.	N. Y. . . .	14 Au
	Chester E. Lewis.	Ohio. . . .	10 Aug. 11		Isaac Schlossbach.	N. J. . . .	17 Jul
	James Mackey Lewis.	Tex.	18 July 11		Leon Buford Scott.	S. C. . . .	22 Jun
100	Leverett Shepherd Lewis.	N. Y. . . .	20 June 11	155	Tully Shelley.	Va.	10 Jul
	Forrest Knox Libenow.	Wash. . . .	12 May 11		James Marshall Shoemaker.	Mont. . . .	25 Jul
	Simon Joseph Lonergan.	Nebr. . . .	6 July 11		Wesley Jackson Shefner.	Cal.	15 Jun
	William Joseph Lorenz.	Pa.	8 July 11		Samuel Robert Shumaker.	Pa.	7 Jul
	Francis Stuart Low.	Mass. . . .	7 July 11		John Davis Small.	Ark. . . .	6 Jul
105	John Clifton Lusk.	Ne.	15 June 11	160	Allan Edward Smith.	Mich. . . .	Do
	James Edward Maher.	Pa.	23 June 11		Finney Bascom Smith.	Okla. . . .	8 Jun
	Stuart Augustine Maher.	Conn. . . .	17 July 11		William Morton Snelling.	Ga.	9 Ma
	John Joseph Mahoney.	Mass. . . .	12 July 11		Mark Leavenworth Sperry, jr. . . .	Conn. . . .	12 Ma
	Francis Marlin Mail, jr.	Ind.	5 July 11		Jonathan Henry Sprague.	Mich. . . .	6 Ma
110	John McCabe Manly.	Ohio. . . .	Do.	165	Morris Homer Spriggs.	Ohio. . . .	8 Au
	Preston Marshall.	N. Y. . . .	Do.		Lewis Leiper Stedman.	Wash. . . .	5 Jul
	Stephen Hubert Matteson.	Minn. . . .	19 June 11		Albert Ralph Stephan.	Idaho. . . .	17 Jun
	Florence Aloysius McCaffrey. . . .	Ind.	10 Aug. 11		Arthur Dewey Struble.	Oreg. . . .	10 Jul
	Edwin Stuart McCoach.	Pa.	22 May 11		Armit Chester Thomas*.	Pa.	7 Ma
115	Lynde Dupuy McCormick.	At large. . .	12 Aug 11	170	William Daniel Thomas.	Tenn. . . .	22 Jun
	John Livingstone McCrea.	Mich. . . .	10 May 11		Ryland Dillard Tisdale.	Md.	7 Jul
	Harold Milton Meyers.	Pa.	23 June 11		Henry Oliver Tovey.	Ill.	17 Jun
	Marcus Clifford Miller.	At large. . .	6 July 11		Scott Umsted.	Pa.	11 Ma
	John Andrew Minnis.	Ala.	8 June 11		Pedro Augusto del Valle.	P. R. . . .	17 Jun
120	Ralph Johnson Mitchell.	Conn. . . .	17 June 11	175	Howard Leroy Vickery.	Ohio. . . .	10 Ma
	Louis Robert Moore.	Ill.	22 June 11		Claude Claire Vickrey.	Kans. . . .	12 Ma
	Philip Clark Morgan.	Conn. . . .	17 June 11		Frank Doehant Wagner.	Ia.	7 Jul
	Ralph McKinley Nelson, jr.	N. Y. . . .	24 June 11		Myron Joseph Walker.	Iowa. . . .	20 Jun
	William Nelson.	Minn. . . .	2 Sept. 11		Dewitt Chapin Watson.	Mich. . . .	29 Jun
125	Otto Nimitz.	Tex.	4 Aug. 11	180	Charles Foster Wedderburn.	Md.	7 Jul
	William Josiah Nunnally, jr.	Ga.	7 July 11		Herbert Victor Wiley.	Mo.	10 Ma
	Owen Eugene O'Neill.	N. Y. . . .	13 July 11		Winthrop Winslow.	Me.	19 Jun
	Charles Francis Osborn.	Mo.	20 June 11		Noble Withers.	Ne.	9 Sep
	Harvey Edward Overesch.	Ind.	8 July 11		Gerard Hadden Wood.	N. Y. . . .	19 Jun
130	Hubert Esterly Paddock.	Mich. . . .	11 July 11	185	Leighton Wood.	Ala.	8 Jul
	Robert Moody Parkinson.	Idaho. . . .	7 July 11		Alexander Somerville Wotherspoon. . . .	N. Y. . . .	7 Jul
	Melville Cochrane Partello.	At large. . .	6 July 11		Raymond Race Wright.	Nebr. . . .	8 Jul
	DeWitt Paek.	N. Y. . . .	11 July 11		Allan Ramsey Wurtele.	Minn. . . .	11 Jul
	Frederick William Pennoyer, jr. . . .	N. J. . . .	9 Aug. 11		Walter Moakler Anthony Wynne. . . .	N. Y. . . .	20 Jun
135	Benjamin Franklin Perry.	Ohio. . . .	21 June 11				

THIRD CLASS.—Two hundred and eight (208) members.

	Boyd Rufus Alexander.	Ala.	18 June 12		Francis Wyc Benson.	S. C. . . .	11 Jun
	Montgomery Meigs Alger.	Mass. . . .	5 July 12		Russell Stanley Berkey.	Ind. . . .	Do.
	Robert Adair Awtrey.	Ga.	12 July 12		Charles Graham Berwind.	Pa.	9 Jul
	William Palmer Bacon.	Ohio. . . .	31 July 12		James Emmet Betts.	Iowa. . . .	17 Jun
5	Lew Wallace Bagby.	Mo.	16 July 12	15	Casper Kimberlin Blackburn.	Nebr. . . .	8 Jul
	Charles Adams Baker.	Va.	9 July 12		John Melbourne Bloom.	Mich. . . .	5 Au
	Luther Byron Ballow.	Kans. . . .	12 June 12		Gerald Francis Bogan.	Ill.	15 Jun
	Arnold Harrington Bateman.	Mont. . . .	14 June 12		Walter Eugene Borden.	N. C. . . .	17 Jun
	Harry Van Cleve Baugh.	Ind.	5 June 12		Robert Cushman Bourne.	Mass. . . .	14 Jun
10	Frank Edmund Beatty, jr.	Minn. . . .	15 June 12	20	William Francis Boyer.	Mo.	15 Jun

* Turned back.

THIRD CLASS—Continued.

Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
Anton Elgin Braine, jr.	N. Y.	2 July 12		Carl Holber Hilton	N. Mex.	6 July 12
George Platt Brewster	Colo.	1 Aug. 12		John Hinton	Mo.	9 July 12
Walter William Briggs	Wis.	11 July 12		Russell Snow Hitchcock	Mass.	12 June 12
Henry Bryan Broadfoot	N. C.	10 July 12		Benjamin Royall Holcombe	N. Y.	11 June 12
Walter Frederick Brown	Conn.	11 June 12	95	Maurice Gardner Holmes	Miss.	15 July 12
Albert Franklin Bunnell	N. Y.	Do.		Gilbert Corwin Hoover	Ohio	17 June 12
Arthur Daniel Burhans	Mich.	23 July 12		Harold Matthews Horne	Mich.	11 June 12
Walter Oren Carlson	Oreg.	18 June 12		George Frederick Hussey, jr.	Mass.	15 June 12
Robert Bostwick Carney	At large.	12 July 12		Arnold Windom Jacobsen	Iowa	11 June 12
Donald Marshall Carpenter	Pa.	Do.	100	Leslie Vance Jefferis	N. Y.	14 June 12
De Witt Carr	W. Va.	18 June 12		Bernard Folsom Jenkins	N. H.	7 Sept. 12
Walter Spottswood Carrington	S. C.	11 June 12		Earl Herndon Jenkins	Va.	6 July 12
John Hazard Carson	do.	12 July 12		Herbert Sidney Jones	N. Y.	11 July 12
William Rossiter Casey	N. Y.	10 July 12		Richard Howard Jones	W. Va.	10 July 12
Walter Ray Cauldwell	Ind.	1 Aug. 12	105	Roy Kehlon Jones	Okla.	6 July 12
Charles Purcell Cecil	Ky.	9 July 12		Charles Turner Joy	Ill.	Do.
George Frederick Chapline	Nebr.	6 July 12		Stanton Frederick Kalk	Nebr.	13 June 12
Richard Raymond Claghorn	Wash.	11 June 12		William Leo Keady	N. Y.	22 July 12
Edwin Fridley Cochrane	N. Dak.	Do.		Thomas Joseph Keliher, jr.	Mass.	15 June 12
Maxwell Cole	N. Y.	6 July 12	110	Robert Norris Kennedy	N. H.	10 July 12
James Percival Compton	Conn.	8 July 12		Jesse Lloyd Kenworthy, jr.	Pa.	19 July 12
Lowell Cooper	Ga.	5 July 12		Merrill A. Kercher	Ind.	15 Aug. 12
Thomas Valentine Cooper	Pa.	9 July 12		Tuthill Ketcham	Ill.	19 July 12
Walter Bull Cowles	Hawaii.	14 June 12		Fred Durrel Kirtland	Kans.	11 June 12
Paul Robert Cowley	Mass.	13 June 12	115	Sidney Williamson Kirtland	Fla.	13 June 12
Arville Craig	N. C.	5 July 12		Williard Augustus Kitts, 3d.	N. Y.	12 July 12
Frederick Barnard Craven	At large.	18 July 12		Grover Cleveland Klein	Ohio	Do.
Walter Scott Dague	Ill.	14 June 12		Conrad Adolph Krez	Wis.	25 July 12
George Drummond Davidson	La.	11 June 12		Robert Smith La Motte	Wash.	14 June 12
James Kepler Davis	Pa.	12 June 12	120	Newbold Trother Lawrence, jr.	Mich.	23 July 12
Alfred Eugene Davison	Mo.	24 June 12		Joseph Hardin Lawson	Mo.	8 July 12
Walter Everett Dudley	Wyo.	23 July 12		Jacob John Lennon	Ill.	9 July 12
William Eskridge Duke	Va.	1 Aug. 12		William Fishback Loventhal	Tex.	3 Aug. 12
Walter Durant	Ga.	19 July 12		Cyrus Howard Lyle	Tenn.	11 June 12
Alvin Thornton Durgin	N. J.	6 July 12	125	Harris Knowles Lyle	Mass.	16 July 12
Norman Pearce Earle	Ill.	12 July 12		Woodbury Eshorne Mackay	do.	10 July 12
Edwin Shell Earnhardt	N. C.	Do.		Earl Melvin Major	N. Y.	18 June 12
Arthur Tenney Emerson	Mass.	15 June 12		Frank Rutherford Marston	Fla.	24 Aug. 12
Walter William Erickson	Okla.	18 June 12		George Frederick Martin	Cal.	9 Sept. 12
Edward Lewis Ericsson	N. Y.	17 June 12	130	Henry Barnard Massman, jr.	Wis.	11 July 12
Walter Epes Evans	Va.	11 June 12		Andrew De Groff Mayer	Minn.	11 June 12
Walter Van Alstine Failing	Mich.	9 July 12		Stanwix Greenville Mayfield, jr.	S. C.	18 July 12
Henry Netterville Fallon	Pa.	8 July 12		Andrew Calhoun McFall	do.	30 July 12
William Morrow Fechteler	At large.	16 July 12		Knefler McGinnis	Ill.	22 July 12
Albur William Feineman	Mo.	12 July 12	135	Paul Lamar Meadows	La.	12 July 12
Leon Sangster Fiske	Me.	21 June 12		Henry Chester Merwin	Nebr.	24 June 12
Walter Pepper Flood	Cal.	5 Aug. 12		Arthur Clark Miles	Colo.	12 June 12
William John Forrester	N. Y.	13 Aug. 12		William Earl Miller	N. Y.	19 July 12
Richard Eliot Fraser	N. J.	12 June 12		Don Pardee Moon	Ind.	3 Aug. 12
Edward Canfield Fuller	Mich.	12 July 12	140	Alva Jacob Moore	Kans.	11 June 12
Walter Gregory Furey	N. Y.	18 June 12		Gail Morgan	W. Va.	6 July 12
Walter Nelms Gates	At large.	6 July 12		Henry Maston Mullinix	Ind.	3 July 12
Arthur Cooper Geisenhoff	N. Y.	10 July 12		Donald David Nelson	Ill.	23 July 12
Walter Edward Gibson	do.	8 July 12		Philip Lumsden Northern, jr.	N. C.	9 July 12
Charles Cooper Gilson	Tenn.	18 June 12	145	Arnold Trudell Pamperin	Wis.	11 June 12
Charles Thaddeus Gilliam	Tex.	1 Aug. 12		Isaiah Parker	Tenn.	8 July 12
Samuel Paul Ginder	Pa.	8 July 12		Theodore Thomas Patterson	N. J.	6 July 12
Paul Roland Glutting	Ind.	17 June 12		Henry Levings Phelps	N. Y.	22 July 12
Walter Swigart Goen	Iowa	11 July 12		George Dorsey Price	W. Va.	8 July 12
Walter John Grassie	Mass.	15 June 12	150	John Dale Price	Ark.	11 June 12
Joseph Wesley Gregory	N. Y.	10 July 12		William Rodney Price	Md.	Do.
Walter Louis Grosskopf	Minn.	11 July 12		Arthur William Radford	Iowa	5 July 12
Charles Greham Halpine	N. Y.	6 July 12		Van Hubert Ragsdale	Ga.	Do.
Walter William Hamill	Tex.	11 July 12		Heman Judd Redfield	N. Y.	6 July 12
Walter Adams Hamilton	Conn.	11 June 12	155	Malcolm Willard Reed	Mass.	25 Sept. 12
Walter Bennett Hardison	N. C.	Do.		John Ernest Reinburg	N. Mex.	8 July 12
Walter Hunter Havill	Ohio	20 June 12		Albert Manes Rhudy	Ga.	10 July 12
William Gillmann Hawthorne	Ill.	11 June 12		John Summerfield Roberts, jr.	Ky.	Do.
William Shannon Heath	S. C.	18 June 12		Bertram Joseph Rodgers	Pa.	18 June 12
Walter Herndon	Okla.	8 July 12	160	Armistead Calhoun Rogers	Tenn.	11 June 12

THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	D adm on
165	Amos Barstow Root.....	R. I.....	11 June 12	190	John Alexander Terhune.....	At large.	16 J
	Clifford Harris Roper.....	Cal.....	19 July 12		Webster Maddux Thompson.....	Va.....	11 J
	Paul White Rutledge.....	Ill.....	12 June 12		John Marron Tildsley.....	Miss.....	1 J
	James Blackburn Ryan.....	Ohio.....	17 June 12		Robert Barber Twining.....	Wis.....	10 J
	Dennis Leo Ryan.....	Ariz.....	24 June 12		Louis Richardson Vail.....	Pa.....	11 J
170	Edward Paul Sauer.....	Iowa.....	6 July 12	195	Robert Justin Van Buskirk.....	Fla.....	10 J
	Alfred LeRoy Sawyer.....	Ill.....	18 June 12		John Alexander Vincent.....	Ill.....	I
	Laurance Frye Scafford.....	Mass.....	9 July 12		Robert John Walker.....	Pa.....	8 J
	Hugo Schmidt.....	Pa.....	24 July 12		Thomas Dickins Warner.....	Wis.....	15 J
	William Walter Schott.....	Kans.....	22 June 12		John Sproston Watters, jr.....	La.....	14 J
175	Albert Ernest Schrader.....	Ind.....	6 Aug. 12	200	Frank Wilbur Wead.....	Ill.....	16 J
	James Alfred Scott.....	Ala.....	11 July 12		Archer Williams Webb.....	do.....	9 J
	Augustus James Selman.....	La.....	15 July 12		Richard Ellsworth Webb.....	La.....	11 J
	Julius Ward Simms.....	Miss.....	30 July 12		Walter Whitfield Webb.....	Wis.....	9 J
	Walter Hoersch Sitz.....	Iowa.....	2 July 12		Leonard Paul Wessel.....	N. C.....	I
180	Edward Martin Smith.....	Oreg.....	11 June 12	205	Charles Julian Wheeler.....	Ala.....	5 J
	Thorwald Arthur Solberg.....	Idaho.....	12 June 12		Henry James White.....	Md.....	6 J
	James Mortimer Steele.....	Colo.....	6 June 12		John Wilkes.....	N. C.....	17 J
	John Alexander Sternberg.....	Md.....	6 July 12		John Emerson Williams.....	Mass.....	11 J
	Elmer Jacob Stoffel.....	Wis.....	7 Aug. 12		Douglas Castleberry Woodward.....	Ga.....	15 J
185	Martin Blackburn Stonestreet.....	Tenn.....	21 Aug. 12	205	Norman Osborn Wynkoop.....	Pa.....	10 J
	Gilbert Wilson Summers.....	Ind.....	5 July 12		Cassin Young.....	Wis.....	I
	Willis Chester Sutherland.....	Wis.....	8 July 12		Humbert William Zirolli.....	Mass.....	9 J
	Lyman Knute Swenson.....	Utah.....	11 July 12				
	Roy Cleveland Swink.....	Pa.....	12 June 12				

FOURTH CLASS—Three hundred and four (304) members.

5	Jay K. Allen.....	N. Mex.....	3 May 13	45	Ross Forrester Collins.....	Mo.....	6 J
	Herbert William Anderson.....	Mont.....	24 May 13		Merrill Comstock.....	N. Dak.....	9 J
	Joseph Porter Anderson.....	Tenn.....	21 May 13		Daniel Gilbert Conant.....	Va.....	30 J
	Daniel Sydney Appleton.....	Ga.....	2 May 13		Martin James Connolly.....	Mass.....	7 J
	Leonard Bynner Austin.....	Pa.....	25 Apr. 13		James Potter Conover, jr.....	N. Y.....	23 J
10	Harrison Avery.....	do.....	28 June 13	50	James Henry Conyne.....	N. J.....	5 J
	Horatio Orville Baker.....	Vt.....	2 May 13		Seabury Cook.....	do.....	30 J
	William Hereford Ball.....	Mo.....	29 Apr. 13		Thomas Ross Cooley, jr.....	Cal.....	28 J
	John Joseph Bartholdi.....	Ariz.....	30 June 13		Kenneth Lee Coontz.....	Alaska.....	8 J
	Samuel Johnson Bartlett.....	Ala.....	20 May 13		Howard Folk Council.....	N. C.....	5 J
15	Robert Lamar Beall.....	N. C.....	30 Apr. 13	55	Frank Joseph Courtney.....	Ark.....	28 J
	Floyd Wesley Bennett.....	Pa.....	6 May 13		Arthur Burgin Craig.....	N. C.....	2 J
	Anson Alexander Bigelow.....	Ill.....	Do.....		Andrew Elliott Creesy.....	Mass.....	1 J
	Harry Collins Blodgett.....	N. Y.....	9 May 13		Milton Harold Critchfield.....	Ohio.....	28 J
	Paul Louis Boehme.....	Ill.....	21 Apr. 13		John Gerald Cronan.....	Cal.....	14 J
20	Conrad Kauffmann Bontz.....	Cal.....	7 May 13	60	Floyd Stewart Crosley.....	Ga.....	29 J
	Charles Harkness Bowman.....	Pa.....	25 Apr. 13		John Roger Cruse.....	Mo.....	12 J
	Edmund Edward Brady, jr.....	Me.....	8 May 13		George Clarence Cummings.....	Mass.....	13 J
	Samuel Bragg Brewer.....	Ala.....	27 June 13		Chauncey Rossiter Curr.....	N. Y.....	20 J
	Carl Wright Brewington.....	Tex.....	14 June 13		John Anthony Curran.....	Me.....	24 J
25	Arthur Bruce Brightman.....	N. Dak.....	7 May 13	65	Philip Martin Dabb.....	N. Y.....	5 J
	Davenport Browne.....	Pa.....	14 June 13		Robert Brooke Dashiell.....	At large.....	I
	William Taylor Browne.....	Ohio.....	5 May 13		Ward Percival Davis.....	Idaho.....	I
	Oliver Grant Brush.....	Tex.....	19 May 13		Frank Homewood Dean.....	Del.....	14 J
	Benjamin Buchalter.....	Ind.....	6 May 13		Randall Euesta Dees.....	Miss.....	30 J
30	Thomas Glascock Burke.....	Va.....	9 June 13	70	Francis Compton Denebrink.....	Wyo.....	8 J
	Ralph Rollin Byers.....	Ind.....	25 June 13		Lyle Calhoun De Veaux.....	Mo.....	20 J
	John Franklin Bynon, jr.....	Kans.....	20 May 13		William Francis Dietrich.....	N. Y.....	26 J
	Edmund Bell Caldwell.....	Wash.....	3 July 13		Stephen Edwin Dillon.....	Ark.....	8 J
	Walter Carson Calhoun.....	Pa.....	9 May 13		Thomas Abner Dobyons, jr.....	W. Va.....	25 J
35	Colin Campbell.....	Kans.....	21 Apr. 13	75	Leonard Doughty, jr.....	Tex.....	20 J
	Charles Simpson Carroll.....	Mont.....	15 May 13		Alexander Dean Douglas.....	Okla.....	30 J
	Thomas Lewis Chalmers.....	N. H.....	2 May 13		Kavanaugh Charles Wm. Downey.....	Wis.....	5 J
	Guy Wheeler Clark.....	Minn.....	7 May 13		Humphreys Lee Drought.....	Tex.....	30 J
	Homer Webb Clark.....	N. Y.....	24 Apr. 13		Donald Bradley Duncan.....	Mich.....	5 J
40	Joseph James Clark.....	Okla.....	22 May 13	80	Kingsland Dunwoody.....	N. Y.....	30 J
	Volney Oral Clark.....	Wyo.....	13 May 13		Elmer Ellsworth Duvall, jr.....	Md.....	25 J
	William Free Oliver Clarke.....	Cal.....	20 May 13		Robert Morse Eaches.....	Pa.....	22 J
	William Shepard Bryan Claude.....	Okla.....	30 June 13		Willert Elmore.....	Ala.....	3 J
	Douglas Witmer Coe.....	Minn.....	27 June 13		Hanson Edward Ely, jr.....	Iowa.....	29 J

FOURTH CLASS—Continued.

Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
Harold Paul Ely.....	Pa.....	20 May 13	155	Charles Myers Jones.....	N. C.....	12 May 13
Donald Rodney Evans.....	Del.....	23 Apr. 13		Edward Harral Jones.....	Pa.....	24 Apr. 13
Frank George Fahrion.....	W. Va.....	26 June 13		William Davis Jones, jr.....	Tex.....	11 June 13
George Richardson Fairlamb, jr.....	Va.....	30 Apr. 13		Robert Emmet Keating.....	Ill.....	12 May 13
Thomas Geary Fisher.....	Md.....	Do.		John Henry Keefe.....	Me.....	31 May 13
Donald Bradford Fitch.....	La.....	22 May 13	160	George Monteith Keller.....	Conn.....	10 June 13
Samuel Gaillard Fitzsimons.....	S. C.....	23 Apr. 13		Karl Keller.....	Pa.....	4 June 13
Allan Prescott Flagg.....	N. Y.....	1 May 13		Laurence Edward Kelly.....	do.....	13 May 13
Robert Walton Fleming.....	La.....	30 Apr. 13		James Francis Kennedy.....	do.....	30 June 13
Kenneth Floyd-Jones.....	N. Y.....	2 May 13		Ingolf Norman Kiland.....	Wis.....	13 May 13
Francis Cornelius Foley.....	Kans.....	28 June 13	165	Edward Albert Kimball.....	N. Mex.....	6 June 13
John Hildreth Forshew, jr.....	N. Y.....	12 June 13		Edwin Drummond King.....	N. Y.....	28 Oct. 13
Guido Frederick Forster.....	do.....	11 Sept. 13		Clayton Wilson Kirtland.....	Fla.....	28 Apr. 13
David Carl Fox.....	Pa.....	10 July 13		Harold Samuel Klein.....	Pa.....	8 May 13
Henry Wilbur Fox.....	Ind.....	28 Apr. 13		Herbert Bain Knowles.....	Me.....	12 May 13
Irvine French.....	Oreg.....	7 May 13	170	William Adams Leggett.....	N. C.....	10 June 13
Bryan Frere.....	La.....	25 June 13		Isidore Lehrfeld.....	N. Y.....	1 May 13
Simon Pendleton Fullinwider.....	N. Mex.....	15 Aug. 13		Gustaf Thorsten Lindstrom.....	Ill.....	8 May 13
Thomas Boyle Gale.....	Tenn.....	16 June 13		Frank Wilson Lively.....	W. Va.....	30 June 13
Arthur Hicks Gallup.....	N. Mex.....	20 May 13		Edmund James Lowry.....	R. I.....	2 May 13
Howard Grattan Gamble.....	Fla.....	25 Sept 13	175	Thornton Jenkins Lucado.....	Nebr.....	20 May 13
James Clinton Gathings.....	Miss.....	20 May 13		William Goodwin Ludlow, jr.....	S. Dak.....	Do.
William Armistead Gayle, jr.....	Ala.....	30 June 13		William Clark Luth.....	N. Y.....	28 July 13
Otto Christian Gleich.....	do.....	19 May 13		Allen Rockwell McCann.....	Mass.....	23 June 13
David Glick.....	Pa.....	9 June 13		William Luther McCarty.....	Ky.....	26 June 13
Lewis Lynn Gover.....	Ala.....	16 May 13	180	George Wilcox McIver, jr.....	Cal.....	15 Aug. 13
Vernon Francis Grant.....	Miss.....	23 Apr. 13		Andrew Irwin McKee.....	Ky.....	5 May 13
John Farmer Wilson Gray.....	Pa.....	1 Aug. 13		Robert Wing McReynolds, jr.....	Tex.....	20 June 13
Conrad Shamel Grove, 3d.....	do.....	29 Apr. 13		Andrew Robert Mack.....	N. H.....	27 June 13
Richard Wetherill Gruelick.....	Ind.....	7 May 13		John Paul Manton.....	Ohio.....	19 May 13
Louis Leroy Habrylewicz.....	Ill.....	9 May 13	185	Houston Ledbetter Maples.....	Ala.....	30 Sept. 13
Frederick Edward Haerberle.....	Cal.....	22 May 13		Edgar Foster Marbourg.....	Colo.....	26 May 13
Edward Gillette Hagen.....	N. J.....	21 Apr. 13		Gorden Hancock Mason.....	Pa.....	28 Apr. 13
John Meade Haines.....	Cal.....	13 May 13		Robert Bowman Matthews.....	La.....	29 Apr. 13
Franklin De Ford Halstead.....	Vt.....	28 June 13		George Francis Mentz.....	Minn.....	20 June 13
Frank Joseph Hanafee.....	Ind.....	8 May 13	190	Ernest Baldwin Merrell.....	Pa.....	22 Apr. 13
Carl Ludvig Hansen.....	N. Dak.....	29 Apr. 13		John Tucker Metcalf.....	R. I.....	Do.
Evan Greenwood Hanson.....	Utah.....	27 June 13		Edward Alexander Mitchell.....	N. Y.....	11 June 13
Thomas Harvey Harper.....	Tex.....	27 May 13		Arthur Thomas Moen.....	Iowa.....	28 June 13
Richard Field Harris.....	Ky.....	4 June 13		Van Renselaer Moore.....	Pa.....	7 May 13
Thomas Walter Harrison, jr.....	Va.....	22 May 13	195	Vincent John Moore.....	do.....	25 June 13
George Latham Harris.....	N. C.....	5 May 13		Edward Joseph Moran.....	Ill.....	25 Apr. 13
Lawrence Barvey.....	Pa.....	6 May 13		William James Morcock.....	Ga.....	20 May 13
Charles Lynn Hayden.....	Wis.....	20 May 13		Earl William Morris.....	Ohio.....	10 Sept. 13
Harold Lynn Hayes.....	Colo.....	5 May 13		James Ehlen Moss.....	Okla.....	28 June 13
Oclin De Vere Headlee.....	Wash.....	20 May 13	200	John Vernon Murphy.....	Tex.....	18 June 13
John Baptist Heffernan.....	Ind.....	23 May 13		Earle Eugene Muschlitz.....	Pa.....	22 Apr. 13
Thomas Bentley Hendley.....	Tenn.....	28 June 13		Ralph Faucher Naill.....	Kans.....	30 June 13
Coburn Herndcn.....	Mo.....	23 June 13		John Baldwin Neill, jr.....	Va.....	2 May 13
Kenneth Mortimer Hoeffel.....	Wis.....	30 June 13		Frederic Winthrop Neilson.....	N. Y.....	21 June 13
Carl Frederick Holden.....	Me.....	26 May 13	205	Harry James Nichols.....	Mo.....	8 May 13
Chester McKinley Holton.....	Ohio.....	5 May 13		Albert Noble.....	Okla.....	2 June 13
Donald Robert Hooks.....	Ark.....	7 July 13		Robert Rennie Ogg.....	N. Y.....	26 June 13
Guy Bashford Hoover.....	Ohio.....	28 June 13		Henry Richard Oster.....	do.....	7 July 13
William Harney Hopkins, jr.....	Tenn.....	9 May 13		John Edwin Ostrander, jr.....	Mass.....	29 Apr. 13
Lloyd Arthur Houchin.....	Iowa.....	8 May 13	210	Alonzo Grady Columbus Overman.....	Ga.....	28 Apr. 13
George Turner Howard.....	Ga.....	2 May 13		Frank Lyman Padan.....	Ohio.....	5 Sept. 13
Lester Jay Hudson.....	Cal.....	24 June 13		Arthur Hallet Page, jr.....	Minn.....	19 June 13
Earl Schaefer Hurlbut.....	Kans.....	2 May 13		Joseph Wegner Paige.....	Vt.....	24 Apr. 13
Paul William Frederick Huschke.....	Oreg.....	30 June 13		Peyton Hogue Park.....	N. C.....	21 June 13
Albert Lockett Hutson.....	Tex.....	22 May 13	215	Thomas Reynolds Parkhurst.....	Mo.....	6 June 13
Ralph Underhill Hyde.....	N. Y.....	24 June 13		Constantine Nicholas Perkins.....	Cal.....	1 May 13
Franklin Scott Irby.....	Tex.....	9 May 13		James De Wolf Perry.....	S. Dak.....	2 May 13
Herbert Wiley Jackson.....	Kans.....	1 May 13		Edwin Ray Phillips.....	Iowa.....	20 May 13
Morris Abe Jacobs.....	Miss.....	13 May 13		William Kearney Phillips.....	Ga.....	1 May 13
Conrad Leiknes Jacobsen.....	Oreg.....	8 May 13	220	Gale Aylett Poindexter.....	Wash.....	23 May 13
Manuel James Jemal.....	R. I.....	5 May 13		Robert Lee Porter, jr.....	Md.....	8 May 13
John Hayes Jenkins.....	Wash.....	30 June 13		Charles Kintzing Post.....	Cal.....	30 June 13
Clarence Willard Johnson.....	Minn.....	28 June 13		Bvron King Presnell.....	Idaho.....	Do.
Robert Louis Johnson.....	Ala.....	16 May 13		Allen Ingram Price.....	Ohio.....	Do.

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	William Peet Quinby.....	N. Y.....	1 May 13		Felix Budwell Stump.....	W. Va.....	26 J
	Robert Lee Randolph, jr.....	Md.....	26 May 13		William Frank Svec.....	Ill.....	20 M
	Rolla Eugene Ransbottom.....	Ohio.....	Do.		Robert Francis Sweet.....	Iowa.....	1 M
225	Norborne Lewis Rawlings.....	Va.....	5 May 13		Paul Ulysses Tevis.....	Ohio.....	20 M
	Charles Marshall Reagle.....	Ohio.....	22 Apr. 13	270	Charles Gustave Thoma.....	Ill.....	30 A
	Andrew Glover Reaves.....	Fla.....	8 May 13		Robert Gibson Tobin.....	Va.....	8 M
	William McKinley Reifel.....	Ohio.....	25 June 13		Henry Johnson Toombs.....	Ga.....	1
	Walter Reynolds, jr.....	Ga.....	13 May 13		Thomas Wheelock Tolman.....	Minn.....	30 A
230	William Pettet Richards.....	Wash.....	1 May 13		Emile Topp.....	N. Y.....	10 J
	John O'Donnel Richmond.....	Pa.....	9 May 13	275	Arthur Henry Truxes.....	S. Dak.....	15 M
	John David Robnett, jr.....	Tex.....	18 June 13		John Joseph Twomey.....	Mass.....	26 J
	Bertram Neumann Rock.....	Mich.....	21 Apr. 13		John Cood Tyler.....	Ky.....	1 M
	Edward Brien Rogers.....	Va.....	23 Apr. 13		Vincent Anthony Villamena.....	N. Y.....	29 A
235	Ford Ovid Rogers.....	Tex.....	13 May 13		William Clarke Vyse.....	N. J.....	1 A
	Donald Malcolm Ross.....	Cal.....	25 June 13	280	Nicholas Vytlaclil.....	Ill.....	30 J
	George Edward Ross.....	Ky.....	2 May 13		James Evans Waddell.....	do.....	5 M
	Thomas Dashiell Ross.....	Ariz.....	9 May 13		Lawrence Wainwright.....	At large.....	7 M
	Glenn Erastus Rottier.....	N. Y.....	26 May 13		Theodore Max Waldschmidt.....	S. Dak.....	30 J
240	Harold Bushnell Sallada.....	Pa.....	18 June 13		Homer Norman Wallin.....	N. Dak.....	28 J
	Laurence Prescott Sargent.....	Kans.....	7 May 13	285	John Newton Walton.....	Pa.....	24 A
	Adolph Piening Schneider.....	Cal.....	16 May 13		Clarence Oliver Ward.....	Nebr.....	7 M
	Albert Richardson Schofield.....	Pa.....	12 May 13		Philip Wilson Warren.....	Ill.....	23 J
	Theodore Leon Schumacher.....	Minn.....	2 May 13		George Karl Weber.....	Pa.....	21 J
245	John Benson Scott.....	do.....	13 May 13		Frederick Lewis Weis.....	R. I.....	29 A
	Hugh Saintclare Sease.....	S. C.....	19 May 13	290	Charles William Weitzel.....	Colo.....	5 M
	Elliott Marchant Senn.....	Miss.....	Do.		Benjamin Osborne Wells.....	Wis.....	8 M
	Andrew Gilbert Shepard.....	N. Y.....	26 June 13		Jackson Fisk Wertheimer.....	Cal.....	13 M
	Paul Fearson Shortridge.....	Mo.....	13 May 13		Edward Blue Wheeler.....	S. C.....	27 J
250	Wilbur Victor Shown.....	Tex.....	14 May 13		Joseph Johnston White, jr.....	Ala.....	9 M
	Bruce Lucius Sizer.....	Ill.....	23 Apr. 13	295	John Allen Whitson.....	Miss.....	4 S
	Ralph Frederick Skylstead.....	Mont.....	6 May 13		Horace Roy Whittaker.....	Pa.....	31 M
	Lisle Francis Small.....	Iowa.....	22 May 13		Julian Leveric Woodruff.....	N. Y.....	9 J
	Francis Adams Smith.....	Nebr.....	29 Apr. 13		Lee Burton Woolford.....	Ark.....	30 A
255	Harold Walling Smith.....	N. Y.....	30 Apr. 13		Stanton Hall Wooster.....	Conn.....	23 A
	Herbert Russell Sobel.....	Ohio.....	30 June 13	300	James Council Wooten, jr.....	Tenn.....	19 M
	Edward Sparrow.....	Nebr.....	5 May 13		Frank Lyman Worden.....	Mont.....	28 A
	Francis Thomas Spellman.....	Mass.....	23 Apr. 13		Ben Harrison Wyatt.....	Ky.....	19 M
	Douglas Ancrum Spencer.....	N. C.....	7 May 13		Ralph Wyman.....	Wyo.....	9 M
260	Donald Spicer.....	At large.....	27 May 13		Sydney Julian Wynne.....	Cal.....	30 J
	Owen Evans Spruance.....	Del.....	25 June 13				
	Walter Hicks Stanton.....	Ga.....	29 Apr. 13				
	George Bruce Staples.....	La.....	11 July 13				
	Benjamin Franklin Staud.....	Pa.....	17 June 13				
265	Leland Stanford Steeves.....	Mich.....	7 May 13				
	John Gilbert Marshall Stone.....	Colo.....	31 May 13				

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy, retired in conformity with the following laws:

- A. Retired after 45 years' service. Section 1481, R. S.
 B. Retired on attaining the age of 62 years. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Section 1443, R. S.
 D. Retired on own application after 30 years' service. Act of May 13, 1908.
 E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899.
 F. Retired for incapacity resulting from an incident of service. Section 1453, R. S.
 G. Transferred from Volunteer Service to retired list. Act of February 15, 1879.
 H. Retired as not recommended for promotion—physical disability. Section 1447, R. S.
 I. Retired for disability not an incident of service. Section 1454, R. S.
 J. Transferred from Volunteer Service and retired. Act of March 3, 1871.
 K. Appointed in accordance with an act of Congress approved March 20, 1902.
 L. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 M. Recommended for retirement by Rear Admirals' Board. Act of March 3, 1899, section 9.
 O. Retired with rank of commodore. Section 1481, R. S.
 P. Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
 R. Appointed, or advanced on retired list by special act of Congress.

REAR ADMIRALS (106).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	
	<i>John Henry Upshur</i> ⁸	Washington, D. C.....	1 June 85	C.	Ys 6
	<i>Stephen Bleeker Luce</i> ⁸	Newport, R. I.....	25 Mar. 89	B.	22 5
	<i>David B. Harmony</i> ⁸	Washington, D. C.....	26 June 93	C.	33 1
	<i>Aaron Ward Weaver</i> ⁸	Bella Vista, Va.....	26 Sept. 93	C.	20 1
5	<i>Francis Munroe Ramsay</i> ⁸	Washington, D. C.....	5 Apr. 97	B.	16 9
	Oscar Fitzalan Stanton.....	New London, Conn.....	30 July 94	C.	19 9
	Thomas Oliver Selfridge.....	Washington, D. C.....	6 Feb. 98	B.	20 5
	John Adams Howell.....	Atlantic City, N. J.....	16 Mar. 02	B.	16 9
10	Henry Lycurgus Howison.....	Yonkers, N. Y.....	10 Oct. 99	B.	15 4
	George Collier Remey.....	Washington, D. C.....	10 Aug. 03	B.	19 3
	John Crittenden Watson.....	.....do.....	24 Aug. 04	B.	18 1
	Bartlett Jefferson Cromwell.....	.....do.....	9 Feb. 02	B.	17 5
	<i>Francis John Higginson</i> ³	Cold Spring, N. Y.....	19 July 05	B.	21 8
15	Frederick Rodgers.....	St. James, L. I.....	3 Oct. 04	B.	20 1
	Louis Kempff.....	San Francisco, Cal.....	11 Oct. 03	B.	17 1
	George Watson Sumner.....	Patchogue, L. I.....	31 Dec. 03	B.	19 4
	Benjamin Franklin Day.....	Glasgow, Va.....	28 Mar. 00	C.	17 8
	Alexander Hugh McCormick.....	Annapolis, Md.....	26 Mar. 00	C.	15 1
20	Albert Smith Barker.....	Washington, D. C.....	31 Mar. 05	B.	22 2
	Merrill Miller.....	Berkeley, Cal.....	13 Sept. 04	B.	15 2
	<i>Charles Edgar Clark</i> ³	Washington, D. C.....	10 Aug. 05	B.	16 4
	George Henry Wadleigh.....	Lexington, Mass.....	7 June 02	C.	17 5
	Yates Stirling.....	Baltimore, Md.....	6 May 05	B.	18 5
25	William Clinton Wise.....	Fort Monroe, Va.....	3 Nov. 04	B.	19 9
	<i>Francis Augustus Cook</i> ³	Northampton, Mass.....	5 Sept. 03	C.	16 6
	Purnell Frederick Harrington.....	Yonkers, N. Y.....	6 June 06	B.	17 2
	<i>Charles Dwight Sigbee</i> ⁵	New York, N. Y.....	16 Jan. 07	B.	21 5
	Colby Mitchell Chester.....	Washington, D. C.....	28 Feb. 06	B.	20 8
30	<i>French Ensor Chadwick</i> ³	Newport, R. I.....	.....do.....	B.	15 3
	William Henry Whiting.....	Berkeley, Cal.....	8 July 05	B.	18 6
	<i>Charles O'Neil</i> ¹⁰	Washington, D. C.....	15 Mar. 04	B.	m16 5
	Caspar Frederick Goodrich.....	Pomfret, Conn.....	7 Jan. 09	B.	19 8
	Theodore Frelinghuysen Jewell.....	Washington, D. C.....	22 Nov. 04	C.	16 7
35	William Mayhew Folger.....	Leave abroad.....	30 June 05	C.	17 5
	Charles Henry Davis.....	Washington, D. C.....	28 Aug. 07	B.	20 8
	George Wood Pigman.....	Annapolis, Md.....	11 Jan. 05	C.	16 0
	Royal Bird Bradford.....	Washington, D. C.....	22 July 06	B.	18 6
	Joseph Edgar Craig.....	.....do.....	24 Feb. 07	B.	18 1
40	Albert Sidney Snow.....	Brookline, Mass.....	18 Nov. 07	B.	20 5
	George Cook Reiter.....	New York, N. Y.....	6 July 07	B.	20 0

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.

⁵ Advanced for extraordinary heroism during War with Spain.

⁸ Advanced one grade for efficient and faithful service during the Civil War.

¹⁰ Advanced for distinguished conduct aboard Cumberland in engagement with Merrimac, Civil War.

^m Includes service in Volunteer Navy, Civil War.

RETIRED LIST.

List of officers of the Navy, retired in conformity with the following laws:

- A Retired after 45 years' service. Section 1481, R. S.
- B Retired on attaining the age of 62 years. Section 1444, R. S.
- C Retired on own application after 40 years' service. Section 1443, R. S.
- D Retired on own application after 30 years' service. Act of May 13, 1908.
- E Retired with rank of next higher grade to that held on active list. Act of March 3, 1899.
- F Retired for incapacity resulting from an incident of service. Section 1453, R. S.
- G Transferred from Volunteer Service to retired list. Act of February 15, 1879.
- H Retired as not recommended for promotion—physical disability. Section 1447, R. S.
- I Retired for disability not an incident of service. Section 1454, R. S.
- J Transferred from Volunteer Service and retired. Act of March 3, 1871.
- K Appointed in accordance with an act of Congress approved March 20, 1902.
- L Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- M Recommended for retirement by Rear Admirals' Board. Act of March 3, 1899, section 9.
- N Retired with rank of commodore. Section 1481, R. S.
- O Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
- P Appointed, or advanced on retired list by special act of Congress.

REAR ADMIRALS (106).

No.	Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
					Date.	State.	Date.	State.		
5	Ms.	Ys.	Ms.	Ds.	1 Oct. 84	5 Dec. 23	Va.	4 Nov. 41	D. C.	
6	8				5 Oct. 85	25 Mar. 27	N. Y.	19 Oct. 41	N. Y.	
7	2				26 Mar. 89	3 Sept. 32	Pa.	7 Apr. 47	Pa.	
8	2				27 June 93	1 July 32	D. C.	10 May 48	Ohio.	
9	9				11 Apr. 94	5 Apr. 35	do.	5 Oct. 50	Pa.	
7	8				21 July 94	18 July 34	N. Y.	29 Dec. 49	N. Y.	
9	6				28 Feb. 96	6 Feb. 36	Mass.	3 Oct. 51	Mass.	
9	3				10 Aug. 98	16 Mar. 40	N. Y.	27 Sept. 54	N. Y.	
8	8				30 Sept. 98	10 Oct. 37	D. C.	26 Sept. 54	Ind.	
3	11				22 Nov. 98	10 Aug. 41	Iowa.	20 Sept. 55	Iowa.	
5	10				3 Mar. 99	24 Aug. 42	Ky.	29 Sept. 56	Ky.	
1	9				do.	9 Feb. 40	Ga.	21 Sept. 57	Nebr.	
2	0				do.	19 July 43	Mass.	do.	Mass.	
3	2				do.	3 Oct. 42	Md.	25 Sept. 57	Md.	
3	9				do.	11 Oct. 41	Ill.	do.	Ill.	
2	2				do.	31 Dec. 41	Mich.	20 Sept. 58	Ky.	
6	4				29 Mar. 99	16 Jan. 41	Ohio.	do.	Ohio.	
5	5				9 Sept. 99	9 May 42	D. C.	21 Sept. 59	Tex.	
9	7				10 Oct. 99	31 Mar. 43	Mass.	25 Oct. 59	Mass.	
5	4				1 July 00	13 Sept. 42	Ohio.	28 Nov. 59	Ohio.	
5	5				16 June 02	10 Aug. 43	Vt.	29 Sept. 60	Vt.	
7	1				9 Feb. 02	28 Sept. 42	N. H.	27 Sept. 60	N. H.	
1	1				8 June 02	6 May 43	Md.	do.	Md.	
21	11				14 June 02	3 Nov. 43	Va.	29 Sept. 60	Ky.	
24	2				21 Mar. 03	10 May 43	Mass.	20 Sept. 60	Mass.	
5	10				do.	6 June 44	Del.	20 Sept. 61	Del.	
27	8				10 Aug. 03	16 Jan. 45	N. Y.	27 Sept. 59	N. Y.	
34	3				do.	29 Feb. 44	Conn.	31 Oct. 59	Conn.	
25	7				11 Oct. 03	28 Feb. 44	W. Va.	28 Sept. 61	W. Va.	
20	6				do.	8 July 43	N. Y.	21 Sept. 60	Wis.	
24	3	b0	8	2	31 Dec. 03	15 Mar. 42	England	*1 Apr. 62	Mass.	
23	0				17 Feb. 04	7 Jan. 47	Pa.	10 Dec. 61	Conn.	
25	4				15 Mar. 04	5 Aug. 44	D. C.	29 Nov. 61	Va.	
21	11				1 June 04	19 May 44	Ohio.	21 Sept. 61	Ohio.	
23	11				24 Aug. 04	28 Aug. 45	Mass.	29 Nov. 61	Mass.	
21	3				3 Oct. 04	19 Dec. 43	Ind.	28 Sept. 61	Ind.	
24	11				23 Nov. 04	22 July 44	Me.	27 Nov. 61	Me.	
24	4				28 Dec. 04	24 Feb. 45	N. Y.	29 Nov. 61	N. Y.	
21	1				21 Feb. 05	18 Nov. 45	Me.	30 Nov. 61	Me.	
20	4				31 Mar. 05	6 July 45	Pa.	20 Sept. 61	Pa.	

^b Service as enlisted man in the Navy.

^m Includes service in Volunteer Navy, Civil War.

* Date of appointment as acting ensign; entered the service as enlisted man 29 July, 1861.

REAR ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.
	Willard Herbert Brownson.....	Leave abroad.....	8 July 07	B. 1
	William Whitman Mead.....	Wayne, Pa.....	8 Feb. 07	B. 1
	Edwin Longnecker.....	Wernersville, Pa.....	19 Feb. 06	B. 1
	Thomas Perry.....	Port Deposit, Md.....	26 May 06	B. 2
45	Charles Herbert Stockton.....	Washington, D. C.....	13 Oct. 07	B. 2
	<i>Asa Walker</i> ³	Annapolis, Md.....	13 Nov. 07	B. 1
	Henry Ware Lyon.....	Boston, Mass.....	8 Nov. 07	B. 2
	James Henry Dayton.....	South Bend, Ind.....	25 Oct. 08	B. 2
	Morris Robinson Slidell Mackenzie.....	Morristown, N. J.....	28 June 06	C. 1
50	<i>John Jacob Hunker</i> ³	Put in Bay, Ohio.....	12 June 06	B. 2
	Robert Mallory Berry.....	Birmingham, Mich.....	28 Jan. 08	B. 2
	Samuel Williams Very.....	Newton Center, Mass.....	23 Apr. 08	B. 2
	<i>William Thomas Swinburne</i> ³	Leave abroad.....	24 Aug. 09	B. 2
	Joseph Newton Hemphill.....	Washington, D. C.....	18 June 09	B. 2
55	William Hensley Emory.....	Leave abroad.....	17 Dec. 08	B. 2
	George Augustus Bicknell.....	New Albany, Ind.....	15 May 08	B. 2
	John Porter Merrell.....	Washington, D. C.....	7 Sept. 08	B. 1
	Eugene Henry Cozzens Leutze.....	do.....	16 Nov. 09	B. 2
	Uriel Sebrœ.....	Coronado, Cal.....	20 Feb. 10	B. 2
60	Albert Reynolds Couden.....	Michigan City, Ind.....	30 Oct. 08	B. 1
	Edwin Conway Pendleton.....	Philadelphia, Pa.....	27 May 09	B. 1
	Albert Ross.....	Leave abroad.....	3 Jan. 08	B. 1
	Richardson Clover.....	do.....	11 July 08	B. 2
	William Swift.....	Newport, R. I.....	17 Mar. 10	B. 1
65	Leavitt Curtis Logan.....	Washington, D. C.....	30 Jan. 08	B. 1
	Conway Hillyer Arnold.....	Leave abroad.....	14 Nov. 10	B. 2
	William Sheffield Cowles.....	Farmington, Conn.....	1 Aug. 08	B. 2
	Edward David Taussig.....	Washington, D. C.....	20 Nov. 09	B. 2
	John Elliott Pillsbury.....	do.....	15 Dec. 08	B. 2
70	<i>Adolph Marx</i> ³	New York, N. Y.....	10 May 10	B. 2
	<i>Raymond Perry Rodgers</i> ³	Leave abroad.....	20 Dec. 11	B. 1
	Royal Rodney Ingersoll.....	Daytona, Fla.....	4 Dec. 09	B. 2
	<i>Seaton Schroeder</i> ³	Special duty, Navy Dept.....	1 Aug. 11	B. 2
	<i>Richard Wainwright</i> ³	Washington, D. C.....	17 Dec. 11	B. 2
75	Thomas Chalmers McLean.....	New Hartford, N. Y.....	25 Oct. 09	B. 1
	Edwin King Moore.....	Abroad.....	24 July 09	B. 2
	<i>John Augustus Rodgers</i> ³	Havre de Grace, Md.....	26 July 10	B. 2
	James Dexter Adams.....	Washington, D. C.....	4 May 10	B. 2
	Gottfried Blocklinger.....	Dubuque, Iowa.....	23 Oct. 09	B. 2
80	<i>William Parker Potter</i> ³	Whitehall, N. Y.....	10 May 12	B. 2
	Nathan Errick Niles.....	Leave abroad.....	27 Dec. 09	B. 2
	<i>Giles Bates Harber</i> ³	Washington, D. C.....	24 Sept. 11	B. 2
	<i>Newton Elphalel Mason</i> ³	do.....	14 Oct. 12	B. 1
	William Wirt Kimball.....	do.....	9 Jan. 10	B. 2
85	Uriah Rose Harris.....	do.....	14 Sept. 11	B. 2
	Herbert Winslow.....	Leave abroad.....	22 Sept. 10	B. 2
	Albert Gleaves Berry.....	Annapolis, Md.....	16 Sept. 10	B. 2
	Thomas Stowell Phelps.....	Oakland, Cal.....	7 Nov. 10	B. 1
	Daniel Delahanty Vincent Stuart.....	Baltimore, Md.....	15 Sept. 09	B. 2
90	Samuel Pancoast Comly.....	Woodbury, N. J.....	13 July 11	B. 2
	John Hubbard.....	Washington, D. C.....	19 May 11	B. 2
	<i>Corwin Pottenger Rees</i> ³	Erie, Pa.....	4 Sept. 10	B. 2
	Joseph Ballard Murdock.....	Williamstown, Mass.....	13 Feb. 13	B. 2
	Hugo Osterhaus.....	Washington, D. C.....	15 June 13	B. 2
95	<i>Albert Caldwell Dillingham</i> ³	Norfolk, Va.....	3 June 10	B. 2
	John Brown Milton.....	San Francisco, Cal.....	20 Oct. 10	B. 2
	<i>Aaron Ward</i> ³	Roslyn, Long Island, N. Y.....	10 Oct. 13	B. 2
	Sidney Augustus Staunton.....	Charleston, W. Va.....	7 June 12	B. 2
	Chauncey Thomas.....	Berkeley, Cal.....	27 Apr. 12	B. 2
100	William Alexander Marshall.....	Jamestown, R. I.....	17 Oct. 11	B. 2
	Charles Eben Fox.....	Washington, D. C.....	2 Aug. 11	C. 2
	Albert Mertz.....	Annapolis, Md.....	26 Mar. 13	B. 2
	<i>George Brinkerhoff Ransom</i> ³	Plattsburg, N. Y.....	14 Feb. 13	B. 1
	Abraham Vanhoy Zane.....	Washington, D. C.....	14 Aug. 12	B. 1
105	Albert Bower Willits.....	Philadelphia, Pa.....	7 Mar. 13	B. 1
	<i>Frank Harvey Bailey</i> ³	Gowanda, N. Y.....	29 June 13	B. 1

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.^m Includes service in Volunteer Navy, Civil War.

REAR ADMIRALS—Continued.

Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
	Ys.	Ms.	Ds.	Date.	Date.	State.	Date.	State.	
8	Ms.			6 May 05	8 July 45	N. Y.	29 Nov. 61	N. Y.	
5				1 July 05	8 Feb. 45	Ky.	30 Dec. 61	Ky.	
0				8 July 05	19 Feb. 44	Pa.	24 Sept. 61	Pa.	
11				8 Sept. 05	26 May 44	N. Y.	25 Sept. 61	N. Y.	
11				7 Jan. 06	13 Oct. 45	Pa.	14 Nov. 61	Pa.	
				do.	13 Nov. 45	N. H.	21 Nov. 62	N. H.	
9				19 Feb. 06	do.	Mass.	7 Oct. 62	Mass.	
2				28 Feb. 06	25 Oct. 46	Ind.	27 Sept. 62	Ind.	
9				13 May 06	5 May 48	N. Y.	29 Sept. 62	N. J.	
0	10	5	15	6 June 06	12 June 44	Pa.	18 Apr. 62	Ohio.	
				29 June 06	28 Jan. 46	Ky.	31 Jan. 62	Ky.	
7				22 July 06	23 Apr. 46	England.	23 Feb. 63	Mass.	
5				do.	24 Aug. 47	R. I.	29 Sept. 62	R. I.	
11				5 Aug. 06	18 June 47	Ohio	do.	Ohio.	
8				2 Nov. 06	17 Dec. 46	D. C.	23 Sept. 62	D. C.	
				8 Feb. 07	15 May 46	N. J.	2 Dec. 61	Ind.	
11				19 Mar. 07	7 Sept. 46	N. Y.	20 July 63	Mich.	
4				6 July 07	16 Nov. 47	Prussia.	4 Mar. 63	D. C.	
3				8 July 07	20 Feb. 48	Mo.	23 July 63	Mo.	
5				12 July 07	30 Oct. 46	Ind.	2 Sept. 63	Utah.	
10				28 Aug. 07	27 May 47	Va.	10 Oct. 63	Son of officer.	
2				13 Oct. 07	3 Jan. 46	Pa.	24 July 63	Pa.	
7				8 Nov. 07	11 July 46	Md.	30 July 63	Mo.	
4				3 Jan. 08	17 Mar. 48	Conn.	25 Sept. 63	Conn.	
3				28 Jan. 08	30 Jan. 46	Ohio.	28 Feb. 63	Ohio.	
				30 Jan. 08	14 Nov. 48	N. Y.	30 Sept. 63	Son of officer.	
3				23 Apr. 08	1 Aug. 46	Conn.	22 July 63	Conn.	
0				15 May 08	20 Nov. 47	Mo.	24 July 63	Mo.	
5				4 July 08	15 Dec. 46	Mass.	22 Sept. 62	At large.	
9				do.	10 May 48	Germany	26 Sept. 64	Iowa.	
4				do.	20 Dec. 49	D. C.	25 July 64	Son of officer.	
7				11 July 08	4 Dec. 47	Mich.	23 July 64	Mich.	
1				do.	17 Aug. 49	D. C.	27 Sept. 64	S. C.	
4				do.	17 Dec. 49	do.	28 Sept. 64	Son of officer.	
4				19 July 08	25 Oct. 47	N. Y.	21 Sept. 64	N. Y.	
				7 Sept. 08	24 July 47	Ohio.	1 Oct. 64	Ohio.	
1				do.	26 July 48	Md.	30 July 63	Son of officer.	
4				25 Oct. 08	4 May 48	N. Y.	27 Sept. 64	Miss.	
5				6	30 Oct. 08	23 Oct. 47	Iowa.	22 July 63	Iowa.
3				do.	10 May 50	N. Y.	26 Sept. 65	N. Y.	
				do.	12 Nov. 08	27 Dec. 47	Pa.	28 July 64	Pa.
9				do.	24 Sept. 49	Ohio.	24 July 65	Ohio.	
5				do.	14 Oct. 50	Pa.	do.	Pa.	
1				17 Dec. 08	9 Jan. 48	Me.	31 July 65	Son of officer.	
1				7 Jan. 09	14 Sept. 49	Ind.	22 July 65	Ind.	
				do.	27 May 09	22 Sept. 48	Mass.	21 July 65	Son of officer.
9				do.	18 June 09	16 Sept. 48	Tenn.	25 July 65	At large.
0				do.	24 July 09	7 Nov. 48	Va.	26 July 65	Son of officer.
1				do.	3 Sept. 09	15 Sept. 47	N. Y.	24 Sept. 63	N. Y.
9				do.	23 Oct. 09	13 July 49	N. J.	26 July 65	N. J.
8				do.	25 Oct. 09	19 May 19	Me.	25 July 66	Ariz.
3	11	5	21	do.	4 Sept. 48	Ohio.	30 July 66	Ohio.	
9				do.	20 Nov. 09	13 Feb. 51	Conn.	25 July 66	Mass.
5				do.	4 Dec. 09	15 June 51	Ill.	22 Sept. 65	Mo.
8				do.	do.	3 June 48	Pa.	21 July 65	Pa.
1	2	0	0						
				9 Jan. 10	20 Oct. 48	Ky.	26 July 66	Ky.	
8				do.	10 Oct. 51	Pa.	26 Sept. 67	Pa.	
9				do.	7 June 50	N. Y.	23 Sept. 67	W. Va.	
1				6	11 Mar. 10	27 Apr. 50	do.	25 Sept. 67	Pa.
7				do.	17 Mar. 10	17 Oct. 49	Pa.	26 June 67	Do.
				do.	16 Sept. 10	20 Sept. 51	Mass.	25 June 68	At large.
0				do.	20 Oct. 10	26 Mar. 51	Wis.	26 June 67	Wis.
4				do.	14 Sept. 11	28 June 51	N. Y.	1 Oct. 71	N. Y.
1				do.	do.	14 Aug. 50	Pa.	do.	Pa.
0				do.	do.	7 Mar. 51	do.	1 Oct. 72	Do.
2				do.	do.	do.	do.	1 Oct. 73	N. Y.

1 Service in Volunteer Army (Civil War.)

COMMODORES (2).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Ys
	Robert Lees Phythian.....	Annapolis, Md.....	29 July 97	B.	15
	Rush Richard Wallace.....	Washington, D. C.....	7 Nov. 97	B.	17

CAPTAINS (12).

5	William McCarty Little.....	Naval War College.....	16 May 84	F. R.	12
	Jefferson Franklin Moser.....	San Francisco, Cal.....	29 Sept. 04	C.	24
	John Clarke Wilson.....	New York, N. Y.....	25 July 07	F.	19
	Frank Adams Wilner.....	Nunda, N. Y.....	6 Jan. 11	F.	23
	Hamilton Hutchins.....	Newburgh, N. Y.....	1 Mar. 09	D.	18
10	Templin Morris Potts.....	Washington, D. C.....	30 June 13	M.	19
	Washington Irving Chambers.....	Bureau of Navigation (aviation).....	do	M.	17
	John Gardner Quinby.....	Virginia Beach, Va.....	do	M.	21
	Charles Henry Harlow ³	Washington, D. C.....	15 Apr. 12	D.	19
	Charles Carlton Marsh.....	Leave abroad.....	30 June 13	L.	17
	John Morris Ellicott.....	St. Inigoes, Md.....	do	M.	19
	Chester Mahlon Knepper.....	Leave abroad.....	do	M.	20

COMMANDERS (21).

5	James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	F.	13
	Robert Thompson Jasper.....	Charleston, W. Va.....	21 Sept. 99	F.	17
	John Bradford Briggs ³	Washington, D. C.....	28 Sept. 05	C.	19
	Charles Albert Adams.....	Larchmont Manor, N. Y.....	26 Dec. 03	C.	20
	Dennis Walbach Mullan.....	Annapolis, Md.....	11 July 01	C.	15
10	Henry Chalfant Gearing.....	do.....	24 Feb. 09	D.	18
	Webster Appleton Edgar.....	Cazenovia, N. Y.....	15 Jan. 13	D.	17
	Clarence Morton Stone.....	Washington, D. C.....	30 June 13	M.	17
	Archibald Hilliard Davis.....	Leave abroad.....	do	L.	18
	Albert Leland Norton.....	Bureau of Ordnance.....	do	M.	15
15	James Henry Reid.....	Glenwood, Va.....	25 June 10	F. R.	13
	Arthur Bainbridge Hoff.....	Naval Academy.....	30 June 13	M.	14
	George Grant Mitchell.....	Holliston, Mass.....	do	M.	17
	Henry Charles Kuenzli.....	Milwaukee, Wis.....	do	L.	15
	Frederick Lewis Sawyer.....	New York, N. Y.....	do	L.	14
20	Leon Seymour Thompson.....	Newport, R. I.....	do	L.	14
	Benjamin Bernard McCormick.....	New York, N. Y.....	do	L.	15
	David Van Horn Allen.....	Gallatin, Tenn.....	do	L.	16
	Eugene Leo Bisset.....	Island of Guam.....	do	L.	19
	John Sehon Doddridge.....	Wheeling, W. Va.....	do	L.	15
	Allen Merriam Cook.....	Norfolk, Va.....	do	L.	16

LIEUTENANT COMMANDERS (14).

5	William Reed Alexander Rooney.....	Abroad.....	26 Mar. 63	F.	17
	Fidelio Sharps Carter.....	Mound City, Ill.....	30 June 04	F.	17
	Waldemar d'Arcy Rose.....	Leave abroad.....	4 Oct. 01	F.	14
	Humes Houston Whittlesey.....	Wyoming, Ohio.....	30 June 05	F.	12
	Horace Greely MacFarland.....	Washington, D. C.....	23 July 09	F.	14
10	Fred Rounsville Payne.....	Elmira, N. Y.....	3 Sept. 10	F.	10
	John Low Sticht.....	Leave abroad.....	30 June 13	M.	15
	Richard Spencer Douglas.....	Navy yard, Norfolk (G. C. M.).....	do	M.	15
	Fritz Louis Sandoz.....	Washington, D. C.....	11 Mar. 10	F.	11
	Walter James Manion.....	New Orleans, La.....	13 Oct. 10	F.	11
	Irwin Franklin Landis.....	Kansas City, Mo.....	31 Jan. 13	F.	10
	Charles Perry Burt.....	East Orange, N. J.....	30 June 13	M.	12
	Charles Tobias Wade.....	Hackettstown, N. J.....	do	M.	10
	James Chatham Kress.....	Lock Haven, Pa.....	29 Mar. 13	F.	10

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.

RETIRED LIST.

COMMODORES (2).

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
							Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ds.						
25	4				7 Sept. 94	29 July 35	Pa.	28 Jan. 53	Ky.	
25	5				11 Nov. 94	7 Nov. 35	Tenn.	25 May 52	Tenn.	

CAPTAINS (12).

18	6				21 Feb. 03	6 Sept. 46	N. Y.	11 Mar. 63	N. Y.	
13	5				10 Aug. 03	3 May 48	Pa.	29 Sept. 64	Pa.	
16	0				12 Feb. 05	15 July 49	N. Y.	24 July 65	N. Y.	
16	11				1 July 07	19 Aug. 51	Ohio.	30 June 69	Do.	
18	1				13 Oct. 07	12 Dec. 54	N. H.	24 June 70	N. H.	
18	2				11 July 08	1 Nov. 55	D. C.	8 June 72	At large.	
23	4				17 Dec. 08	4 Apr. 56	N. Y.	9 June 71	N. Y.	
16	4				23 Oct. 09	11 Aug. 59	do.	12 June 74	At large.	
15	8				1 July 10	8 Sept. 58	N. J.	18 Sept. 75	N. Y.	
19	11				4 Mar. 11	27 July 58	Ind.	do.	Ind.	
13	10				1 July 11	4 Sept. 59	Md.	1 Oct. 79	Md.	
11	5				do.	10 Dec. 61	Pa.	1 Oct. 80	Pa.	

COMMANDERS (21).

15	1				3 Mar. 99	25 Dec. 47	N. Y.	5 Oct. 64	At large.	
17	2				do.	27 Dec. 46	do.	21 July 64	N. Y.	
19	4				10 Oct. 99	1 Mar. 49	Mass.	28 Sept. 65	Mass.	
14	10				11 Feb. 01	28 May 46	N. Y.	24 July 63	N. Y.	
13	10				3 July 82	10 Nov. 43	Md.	21 Sept. 60	Ky.	
16	3				3 Oct. 04	9 June 55	Pa.	13 June 72	Pa.	
11	7				25 Feb. 09	8 Apr. 64	N. Y.	28 Sept. 81	N. Y.	
11	10	α 0	11	29	1 July 09	4 Oct. 66	Ohio.	25 Sept. 83	Ind.	
10	10				do.	22 Sept. 66	N. C.	17 May 83	N. C.	
12	12				20 Feb. 10	23 June 66	Ohio.	23 May 84	Ohio.	
9	9				25 June 10	10 Nov. 69	Va.	4 Sept. 84	Va.	
12	6				1 July 10	12 Dec. 69	Md.	28 Sept. 85	At large.	
9	5				9 Jan. 11	19 Sept. 69	Ind.	7 Sept. 85	Ind.	
9	10				8 Mar. 11	29 May 71	Wis.	6 Sept. 87	Wis.	
9	6				13 July 11	24 Apr. 71	Ill.	6 Sept. 88	Ill.	
8	11				17 Oct. 11	23 Apr. 74	Ohio.	21 May 88	Ohio.	
9	1				1 July 12	17 Feb. 73	N. Y.	19 May 88	N. Y.	
8	6				do.	17 June 70	Tenn.	6 Sept. 87	Tenn.	
3	6				do.	30 Sept. 71	Ky.	2 Oct. 89	Ky.	
7	4				do.	23 Aug. 72	W. Va.	7 Sept. 89	W. Va.	
7	7	α 0	4	26	13 Feb. 13	4 Oct. 70	Ill.	22 May 89	Kans.	

LIEUTENANT COMMANDERS (14).

12	1				3 Mar. 99	1 Jan. 54	Pa.	29 Sept. 70	Pa.	
12	3				do.	26 June 53	Ky.	30 Sept. 70	Ill.	
10	11				1 July 99	4 July 56	N. J.	6 June 72	At large.	
17	8				16 June 04	12 Aug. 61	D. C.	1 Oct. 80	Ind.	
7	4				19 Feb. 06	31 Jan. 73	do.	6 Sept. 87	N. Y.	
7	8				1 July 06	5 Aug. 71	N. Y.	21 May 88	Do.	
7	10				1 Apr. 07	2 Apr. 73	do.	7 Sept. 89	Do.	
8	3	α 0	11	27	do.	14 Aug. 71	Ga.	3 June 89	Ga.	
8	1				26 July 07	5 Feb. 72	La.	19 May 90	La.	
7	1				25 Feb. 08	13 Dec. 72	do.	6 Sept. 90	Do.	
6	8				20 Feb. 10	23 June 75	Pa.	6 Sept. 93	Kans.	
7	3				1 July 10	17 June 75	Ga.	6 Sept. 92	Ga.	
5	11				14 Sept. 11	23 Sept. 79	N. J.	5 Sept. 96	N. J.	
6	10	α 1	5	14	27 Apr. 12	21 May 77	Pa.	20 May 97	Pa.	

α Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

LIEUTENANTS (40).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Ys.
5	John Codman Soley.....	Branch hydro. office, New Orleans.....	24 Feb. 85	I.	10
	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	I, R.	6
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	F.	14
	Ambrose Barclay Wyckoff.....	Seattle, Wash.....	3 July 93	F.	14
	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	F.	12
10	James Franklin.....	Washington, D. C.....	9 Mar. 80	F.	8
	William Couenhoven Strong.....	Government Hospital for Insane.....	7 July 96	F.	17
	Charles Ansil Clarke.....	La Jolla, Cal.....	15 Sept. 97	F.	17
	Harry Muhlenberg Jacoby.....	Germantown, Pa.....	16 Nov. 83	F.	10
	Samuel Lindsey Graham.....	Annapolis, Md.....	25 Dec. 93	F.	13
15	Horace Parker McIntosh.....	Washington, D. C.....	30 June 92	I.	13
	Jeremiah Cutler Burnett.....	San Francisco, Cal.....	9 May 96	F.	15
	Frederick Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	F.	17
	Ridgely Hunt.....	New York, N. Y.....	15 Sept. 97	F.	13
	Charles Stedman Ripley.....	Central City, Colo.....	22 Apr. 98	F.	11
20	George Thornton Emmons.....	Leave abroad.....	12 Jan. 99	F.	13
	William Harry Faust.....	Westfield, N. Y.....	23 Sept. 99	F.	9
	George Washington Danforth.....	San Francisco, Cal.....	1 June 99	F.	6
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	F.	8
	Claude Bailey.....	Burnt Hills, N. Y.....	14 Dec. 05	F.	9
25	Wilfrid Van Nest Powelson.....	Leave abroad.....	3 July 02	F.	4
	Lewis Burton Jones.....	Government Hospital for Insane.....	30 Nov. 06	F.	7
	Carlton Farwell Snow.....	St. George, Me.....	13 July 07	F.	8
	Emory Winship ⁶	San Francisco, Cal.....	26 Oct. 06	F.	7
	Charles King Mallory.....	Syracuse, N. Y.....	13 Feb. 03	F.	5
30	William Reynolds Cushman.....	San Diego, Cal.....	3 Aug. 08	F.	10
	Alfred Warren Pressey.....	New York, N. Y.....	11 Nov. 09	F.	10
	Oscar Dibble Duncan.....	do.....	30 June 05	F.	5
	Edward William McIntyre.....	Riverside, Cal.....	17 June 10	F.	10
	John Earl Lewis.....	Grossmont, Cal.....	22 Oct. 10	F.	9
35	James Rockwell Combs.....	Ottawa, Ill.....	9 Mar. 10	F.	8
	Charles William Forman.....	Sierra Madre, Cal.....	28 Feb. 08	F.	7
	Edison Ernest Scranton.....	San Diego, Cal.....	30 June 13	M.	10
	Scudder Klyce.....	Winchester, Mass.....	15 Feb. 12	F.	7
	Gilford Darst.....	Charleston, W. Va.....	23 Mar. 11	F.	8
40	Francis Samuel Whitten.....	Wilmington, Del.....	19 Oct. 11	F.	7
	Oscar Fleet Cooper.....	Charge branch hydro. office, Savannah.....	7 June 10	F.	8
	Clarence Sylvester Vanderbeck.....	Oakland, Cal.....	29 Mar. 13	F.	5
	Ernest Arthur Swanson.....	San Bernardino, Cal.....	22 Mar. 13	F.	6
	Edward Forbes Greene.....	Boston, Mass.....	13 Feb. 11	R.	0

LIEUTENANTS (JUNIOR GRADE) (8).

5	Louis Robert Chester.....	Philadelphia, Pa.....	3 Mar. 73	R.	m 2
	Christopher Leslie Bruns.....	New York, N. Y.....	15 Jan. 84	F.	6
	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	F.	9
	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	F.	6
	Houston Eldredge.....	Fortress Monroe, Va.....	4 Nov. 95	F.	12
Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	F.	6	
John Franklin Atkinson.....	Waverly, Ga.....	3 Feb. 11	F.	3	
Wilson Eris Madden.....	Denver, Colo.....	20 Mar. 12	F.	4	

⁶ Advanced for eminent and conspicuous conduct in battle during the Philippine campaign.^m Service in Volunteer Navy (Civil War).

LIEUTENANTS (40).

Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
	Ms.	Ys.	Ds.		Date.	State.	Date.	State.
8 11				21 Mar. 70	— Oct. 45	Mass.	20 Sept. 62	Mass.
4 0				21 Mar. 71	3 Sept. 46	do	11 Oct. 62	Do.
9 0				27 Sept. 72	22 May 47	N. Y.	26 Sept 64	S. C.
8 7				25 Oct. 72	29 Apr. 48	Ill.	29 Sept. 64	Ill.
4 5				27 Mar. 73	25 Oct. 47	Wis.	27 June 64	Wis.
2 9				8 Feb. 75	21 Dec. 48	Md.	26 Sept. 65	Md.
7 1				14 June 74	7 June 48	N. Y.	22 Sept. 64	Son of officer.
1 1				11 July 77	9 Aug. 48	Iowa.	21 July 64	Iowa.
2 8				11 July 80	17 Aug. 50	Pa.	25 July 66	Pa.
1 0				26 Nov. 80	10 Sept. 48	do	do	Do.
8 6				22 Oct. 82	12 Jan. 52	Ind.	28 June 67	Ind.
10 10				18 Nov. 82	18 July 51	do	20 Sept. 67	Do.
10 10				8 July 83	29 Nov. 48	Me.	24 July 66	Ohio.
2 4				7 Jan. 90	31 Jan. 54	La.	21 Sept. 70	La.
8 0				5 Nov. 95	20 June 57	do	24 June 75	At large.
7 7				1 Nov. 87	6 June 52	Md.	8 June 70	Do.
2 10				3 Mar. 99	24 Oct. 64	Ohio.	28 Sept. 82	Ohio.
10 10				do	22 Feb. 68	Mo.	7 Sept. 85	Mo.
5 0				4 June 99	25 Jan. 70	Pa.	25 May 86	Pa.
7 4				1 July 99	19 Oct. 70	Ark.	8 Sept. 86	Ark.
7 2				11 Feb. 01	15 Sept. 72	N. Y.	5 Sept. 89	N. Y.
3 5				28 Sept. 01	27 Nov. 72	do	21 May 90	Do.
4 7				28 Dec. 01	3 Mar. 74	Me.	19 May 90	Me.
7 10				21 Jan. 02	19 Feb. 72	Ga.	3 June 90	Ga.
3 11				8 June 02	25 Aug. 75	Tenn.	25 Sept. 91	Tenn.
4 6				17 Sept. 02	9 Apr. 75	Germany	5 Sept. 91	N. Y.
3 7				11 Sept. 03	21 June 73	N. J.	19 May 93	Nebr.
3 11				1 Jan. 04	11 July 74	Ala.	6 Sept. 93	Ala.
4 10				4 Feb. 04	7 Feb. 77	Mass.	6 Sept. 94	Cal.
4 5				1 Jan. 05	8 July 78	Minn.	6 Sept. 95	Minn.
4 11				do	14 Aug. 76	Ill.	do	Ill.
2 8				21 Mar. 05	28 Oct. 76	do	do	Do.
5 10				1 July 05	9 Feb. 77	Ohio.	20 May 96	Ohio.
5 4				2 May 07	7 Nov. 79	Tenn.	7 Sept. 98	Ark.
4 2				do	18 June 82	Ohio.	21 Sept. 98	W. Va.
3 0				do	28 May 80	Ill.	23 May 98	N. Mex.
4 5				do	12 Jan. 79	N. C.	26 May 98	N. C.
2 3	bd15	7	11	30 July 07	3 Sept. 73	N. Y.	30 July 04	N. Y.
3 10				31 Jan. 10	21 Dec. 81	Iowa.	23 Sept. 01	Iowa.
3 0	8S	8	24	13 Feb. 11	22 Dec. 84	Japan.	13 Feb. 11	Ill.

LIEUTENANTS (JUNIOR GRADE) (8).

2 11	b6	1	2	3 Mar. 73	21 Dec. 37	Pa.	*3 Mar. 73	Pa.
4 11				3 Mar. 83	15 June 52	N. Y.	2 July 67	N. Y.
2 2				do	6 Apr. 50	Mich.	23 Sept. 67	Mich.
5 4				do	20 June 59	Ohio.	do	Ill.
2 3				23 Jan. 94	17 Mar. 61	N. Y.	9 Oct. 76	At large.
2 2				3 Mar. 99	13 Nov. 71	N. C.	5 Sept. 89	N. C.
4 6	a0	5	2	31 Jan. 10	22 July 82	Ga.	21 May 01	Ga.
4 9				13 Feb. 11	19 July 83	Tex.	2 Sept. 02	Tex.

vice as midshipman, cadet midshipman, naval cadet, or cadet engineer.
 vice as enlisted man in the Navy.
 vice as gunner.
 vice as commissioned officer in the Navy.
 includes service in Volunteer Navy, Civil War.
 te of appointment as lieutenant (junior grade); appointed mate 23 Dec., 1862; acting ensign 31 Aug., 1863; honorably
 and 9 Dec., 1868.

ENSIGNS (31).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.
5	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	I.
	Frank Winship Toppan.....	New York, N. Y.....	29 June 87	F.
	Baine Caruthers Dent.....	Leave abroad.....	4 June 90	F.
	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	F.
	Walter Gates Richardson.....	Leave abroad.....	22 June 89	F.
10	Creighton Churchill.....	Norwood, Mass.....	20 June 96	F.
	Delworth Wilson Beswick.....	Hermoza Beach, Cal.....	do.	F.
	Renwick John Hartung.....	Yonkers, N. Y.....	do.	F.
	Ignatius Taylor Cooper.....	Camden, Del.....	22 Nov. 99	F.
	Thomas Merritt Dick.....	Brooklyn, N. Y.....	17 Nov. 00	F.
15	Frank Blair Case.....	Santa Ana, Cal.....	3 Mar. 01	R.
	John Taliaferro Beckner.....	Winchester, Ky.....	6 Aug. 04	F.
	Frank Oak Branch.....	Martinsville, Ind.....	do.	F.
	John Porter Hart.....	North Portland, Oreg.....	8 June 09	F.
	Omenzo Colby Ford Dodge.....	Washington, D. C.....	14 Aug. 09	F.
20	Coburn Steward Marston.....	San Diego, Cal.....	12 Dec. 10	F.
	Horace Christopher Laird.....	Norfolk, Va.....	8 June 09	F.
	Francis Gaines Blasdel.....	San Francisco, Cal.....	19 Jan. 11	F.
	Edward Guerrant Hargis.....	Lexington, Ky.....	22 May 09	F.
	John Cullin Sumpter.....	Dallas, Tex.....	22 Nov. 10	F.
25	Harold David Childs.....	Berwyn, Ill.....	4 Mar. 07	R.
	Herbert Justice French.....	Long Beach, Cal.....	26 May 10	F.
	William Parker Sedgwick, jr.....	Bath, N. Y.....	5 Jan. 09	R.
	John Hill Conditt.....	Brookline, Mass.....	28 June 11	F.
	Charles McKenna Lynch.....	Greensburg, Pa.....	28 Nov. 11	F.
30	Charles Arno Harris.....	Big Creek, Cal.....	5 Aug. 12	F.
	Earle Winfield Jukes.....	Cape May, N. J.....	15 Jan. 13	F.
	Arnold Hines Vanderhoof.....	New York, N. Y.....	25 Nov. 11	F.
	John Millington Blankenship.....	Leave abroad.....	13 Feb. 11	R.
	William Hemmings Walsh.....	Bend, Oreg.....	3 Mar. 11	R.
	Philip Frederick Hamsch.....	Rochester, N. Y.....	5 Apr. 12	F.

SURGEONS GENERAL, RETIRED (2).

<i>Rank of Rear Admiral.</i>				
	William Knickerbocker Van Reypen.....	Washington, D. C.....	25 Jan. 02	C, E.
	Presley Marion Rixey.....	do.....	4 Feb. 10	D.

MEDICAL DIRECTORS (39).

<i>Rank of Rear Admiral (11).</i>				
5	Francis M. Gunnell.....	Washington, D. C.....	27 Nov. 89	B, P.
	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B, P.
	David Kindleberger.....	Leave abroad.....	2 Sept. 96	B, P.
	Adolph August Hoehling.....	Chevy Chase, Md.....	14 June 95	F, P.
	Charles Henry White.....	Center Sandwich, N. H.....	19 Nov. 00	B, E.
10	George Henry Cooke.....	Ridley Park, Pa.....	12 Dec. 98	B, P.
	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, E.
	George Frederick Winslow.....	New Bedford, Mass.....	19 Jan. 03	C, E.
	Joseph Benson Parker.....	Philadelphia, Pa.....	20 June 03	B, E.
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, E.
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	F, E.
<i>Rank of Commodore (4).</i>				
15	Abel Fitzwater Price.....	Sandwich, Mass.....	13 Dec. 09	B, O.
	Dwight Dickinson.....	Washington, D. C.....	31 Oct. 09	B, O.
	John Cropper Wise.....	do.....	7 Oct. 10	B, O.
	Remus Charles Persons.....	do.....	28 Dec. 12	B, O.

m Service in Volunteer Navy (Civil War).

ENSIGNS (31).

Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
	Ms.	Ys.	Ms.		Ds.	Date.	State.	Date.	State.
7				26 June 84	2 Oct. 47	Pa.	30 July 64	Pa.
7				22 May 81	9 Dec. 55	Mass.	22 Sept. 73	Mass.
8				26 June 84	4 Nov. 56	Cal.	5 June 73	At large.
8				do.	8 Nov. 58	S. C.	28 Sept. 74	S. C.
7				do.	6 Dec. 59	Ill.	22 Sept. 76	Mass.
10				1 July 89	9 Sept. 66	Mo.	4 Sept. 83	Mo.
5				1 July 90	1 Sept. 68	Mich.	26 Sept. 83	Mich.
5				1 July 93	2 Sept. 70	Iowa.	6 Sept. 87	Iowa.
4				3 Mar. 99	5 June 72	Del.	20 May 90	Del.
1				do.	3 Apr. 73	S. C.	5 Sept. 91	S. C.
1	10	3	27	3 Mar. 01	30 Oct. 58	Mich.	3 Mar. 01	Mo.
6				28 Jan. 01	20 Sept. 78	Ky.	6 Sept. 95	Ky.
11				do.	17 May 78	Ind.	do.	Ind.
8				2 Feb. 06	2 Aug. 84	Kans.	22 Sept. 00	Kans.
8				do.	5 July 82	Mass.	7 Sept. 00	At large.
9				31 Jan. 07	21 July 84	Me.	4 June 01	Me.
1				do.	19 Mar. 84	Mich.	7 Sept. 01	Tex.
1				do.	30 Nov. 84	Ark.	23 Sept. 01	N. Y.
1				do.	14 Sept. 84	Ky.	7 Sept. 01	Ky.
8				do.	2 July 82	do.	do.	Do.
0	0	7	3	4 Mar. 07	21 Apr. 79	Vt.	4 Mar. 07	Vt.
9				13 Feb. 08	7 May 84	Mo.	28 Aug. 02	Mo.
10				5 Jan. 09	28 Oct. 81	N. Y.	7 Sept. 00	N. Y.
4				7 June 09	16 Nov. 83	Tenn.	24 June 03	Tenn.
2				do.	29 May 84	Pa.	10 May 02	Pa.
6				6 June 10	25 Apr. 86	N. Dak.	23 June 04	N. Dak.
11				do.	22 Nov. 87	Ill.	9 June 04	Ill.
10				do.	3 Jan. 86	N. J.	15 Aug. 04	N. Y.
0	0	6	5	13 Feb. 11	27 July 68	Va.	13 Feb. 01	Va.
8				3 Mar. 11	16 Sept. 83	do.	3 July 03	Do.
3	6			5 June 11	13 July 85	Iowa.	16 June 05	Iowa.

SURGEONS GENERAL, RETIRED (2).

4	10	10	3	0	23 Oct. 97	14 Dec. 40	N. J.	26 Dec. 61	N. J.
3	11				5 Feb. 02	14 July 52	Va.	28 Jan. 74	Va.

MEDICAL DIRECTORS (39).

6	5				3 Feb. 75	27 Nov. 27	D. C.	22 Mar. 49	D. C.
9	4				13 Aug. 76	17 Sept. 25	N. H.	25 Feb. 51	N. H.
9	5				30 Jan. 87	2 Sept. 34	Ohio.	20 May 59	Ohio.
0	9				11 May 93	5 Mar. 39	Pa.	14 Aug. 61	Pa.
0	6				8 June 95	19 Nov. 38	N. H.	25 Dec. 61	Mass.
0	1				29 Sept. 95	12 Dec. 36	Pa.	22 Sept. 62	N. J.
9	3				6 June 97	7 Feb. 38	N. H.	14 Apr. 62	N. H.
4	3				23 Jan. 98	8 May 42	Mass.	26 July 62	Mass.
6	6				18 June 98	20 June 41	Pa.	16 Mar. 63	Md.
0	0	10	10	2	12 Dec. 98	3 Nov. 39	N. H.	17 Dec. 64	N. H.
4	3				16 Apr. 99	10 Oct. 38	Pa.	15 Apr. 63	Pa.
3	1				9 Apr. 99	13 Dec. 47	do.	10 Nov. 68	Do.
3	10				11 Nov. 99	31 Oct. 47	N. Y.	21 Apr. 69	N. Y.
2	2				7 Feb. 00	7 Oct. 48	Md.	28 Apr. 70	Md.
5	3				3 Nov. 01	23 Dec. 50	Ala.	5 Mar. 72	Ala.

^a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

¹ Service in Volunteer Army, Civil War.

^m Includes service in Volunteer Navy, Civil War.

^o Includes service in Volunteer Navy, Spanish-American War.

MEDICAL DIRECTORS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	
<i>Rank of Captain (24).</i>					
20	William Gilmore Farwell.....	New York, N. Y.....	5 Apr. 05	B.	Y. 46
	George Perley Bradley.....	South Lancaster, Mass.....	15 June 07	F.	11 5
	Charles Urquhart Gravatt.....	Port Royal, Va.....	8 June 03	F.	17 7
	Paul Fitzsimons.....	Bradentown, Fla.....	27 Feb. 11	B.	15 4
	William Suel Dixon.....	Washington, D. C.....	5 Jan. 09	B.	12 8
25	Nelson Macpherson Ferebee.....	Oxford, N. C.....	31 Dec. 04	F.	13 3
	Thomas Hale Streets.....	Wyncote, Pa.....	20 Nov. 09	B.	14 6
	<i>John Walton Ross</i> ¹¹	Leave abroad.....	11 Jan. 05	B.	10 6
	Manly Hale Simons.....	St. Helena, Cal.....	11 July 11	B.	17 7
	John Calvert Boyd.....	Washington, D. C.....	1 June 11	D.	11 7
30	Howard Wells.....	Leave abroad.....	17 Sept. 11	B.	13 6
	Daniel Nicholas Bertolette.....	Reading, Pa.....	22 Jan. 13	B.	14 9
	Ezra Zacharias Derr.....	East Lake, Decatur, Ga.....	10 June 11	D.	15 1
	Walter Audubon McClurg.....	Washington, D. C.....	1 Sept. 08	D.	14 7
	Lucien Guy Heneberger.....	do.....	20 Oct. 13	B.	16 5
35	Samuel Henry Dickson.....	Nantucket, Mass.....	20 July 11	B.	13 6
	Howard Emerson Ames.....	Washington, D. C.....	7 Aug. 12	B.	17 3
	Phillips Adams Lovering.....	St. Helena, Cal.....	29 Sept. 13	B.	15 6
	Charles Thomas Hibbett.....	Nashville, Tenn.....	20 Nov. 13	B.	15 1
	Henry Gustav Beyer.....	Leave abroad.....	28 Oct. 12	B.	12 0
	James Edwin Gardner.....	Holladay, Va.....	29 July 12	B.	12 1
	James Carroll Byrnes.....	Philadelphia, Pa.....	12 Jan. 13	B.	14 9
	John Marion Edgar.....	Leave abroad.....	1 Sept. 12	D.	16 0
	Oliver Dwight Norton.....	New York, N. Y.....	13 Nov. 13	F.	13 3

MEDICAL INSPECTORS (8).

<i>Rank of Commander.</i>					
5	Franklin Rogers.....	Washington, D. C.....	28 Oct. 01	F.	10 6
	Franklin Bache Stephenson.....	Pittsfield, Mass.....	3 Jan. 03	F.	14 5
	Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	K.	17 7
	John Murray Steele.....	Owings Mills, Md.....	18 Sept. 08	D.	14 6
	George Peebles Lumsden.....	Richmond, Va.....	7 Feb. 11	D.	15 1
	Avery Claude Holmes Russell.....	Leave abroad.....	30 June 09	D.	13 8
	Clement Biddle.....	Philadelphia, Pa.....	10 Oct. 08	D.	15 6
	Henry Bird Fitts.....	Provincetown, Mass.....	23 Aug. 10	F.	12 0

SURGEONS (23).

<i>Rank of Lieutenant Commander (18).</i>					
5	Alexander Fitzhugh Magruder.....	Arab P. O., Md.....	14 Nov. 96	F.	10 6
	Lloyd Byron Baldwin.....	Louisville, Ky.....	18 Sept. 99	F.	15 2
	Emlyn Harrison Marsteller.....	Sheepshead Bay, L. I.....	15 Sept. 08	D.	15 3
	William Henry Rush.....	Ardmore, Pa.....	31 Oct. 00	F.	10 3
	Victor Clay Barringer Means.....	Philadelphia, Pa.....	22 Feb. 08	F.	10 1
10	Frederick Joaquin Barbosa Cordeiro.....	Newton Center, Mass.....	23 Mar. 06	F.	11 3
	Isaac Walter Kite.....	Washington, D. C.....	23 Mar. 10	F.	11 5
	Corbin Jay Decker.....	Vineland, N. J.....	31 Aug. 07	F.	10 0
	John Francis Urie.....	Leave abroad.....	1 Aug. 08	F.	8 0
	Will Ford Arnold.....	Bowling Green, Ky.....	19 Apr. 04	F.	6 8
15	George Rothganger.....	San Francisco, Cal.....	10 Dec. 08	F.	8 9
	Middleton Semmes Guest.....	Annapolis, Md.....	6 Jan. 11	F.	10 1
	Charles Perry Bagge.....	Los Angeles, Cal.....	16 Nov. 11	F.	10 4
	William Henry Bucher.....	Kingman, Ariz.....	11 June 09	F.	5 5
	Elon Obed Huntington.....	Newburgh, N. Y.....	29 Jan. 10	F.	5 4
	Alfred Gilbert Grunwell.....	Washington, D. C.....	18 Feb. 10	F.	6 3
	Joseph Alfred Guthrie.....	Denver, Colo.....	9 May 06	F.	7 9
	John Evelyn Page.....	Berryville, Va.....	3 Apr. 08	F.	7 1

¹¹ Advanced for extraordinary heroism on occasion of yellow-fever epidemic, Memphis, Tenn.

MEDICAL DIRECTORS—Continued.

No. in grade.	Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed	
		Ys.	Ms.	Ds.		Date.	State.	Date.	State.
	22	10			22 Jan. 00	5 Apr. 43	Canada.....	10 Nov. 68	Mich.
	21	1			31 May 00	3 Jan. 49	Me.....	7 Sept. 70	Me.
	12	2			24 Aug. 00	28 June 49	Va.....	27 Sept. 70	Va.
	20	4			19 Nov. 00	27 Feb. 49	Ga.....	19 Dec. 71	Ga.
2	23	4			28 Apr. 01	5 Jan. 47	D. C.....	27 Jan. 71	D. C.
	13	8			26 Jan. 02	16 Apr. 49	N. C.....	12 Sept. 72	N. C.
	20	10			31 Jan. 03	20 Nov. 47	Del.....	12 Apr. 72	Pa.
	14	4			5 Feb. 03	11 Jan. 43	Tenn.....	3 Mar. 70	Tenn.
	19	10			9 June 03	11 July 49	N. Y.....	28 May 72	Ohio.
2	24	11			20 June 03	24 Dec. 50	S. C.....	3 Apr. 73	S. C.
	22	3			1 Jan. 05	17 Sept. 49	Pa.....	10 Dec. 73	Pa.
	22	0			5 Apr. 05	22 Jan. 51	do.....	23 June 73	Do.
	20	6			6 Sept. 06	12 Jan. 51	Md.....	3 Mar. 73	Md.
	18	3			16 June 07	4 Feb. 52	Pa.....	8 Feb. 74	Pa.
3	19	7			2 Sept. 08	20 Oct. 51	Va.....	17 June 74	Va.
	18	4			31 Oct. 09	20 July 49	Conn.....	19 Mar. 75	Pa.
	18	2			20 Nov. 09	7 Aug. 50	Md.....	10 Apr. 75	Md.
	19	11			5 Feb. 10	29 Sept. 51	Mass.....	18 June 75	Mass.
	20	6			7 Oct. 10	20 Nov. 51	Tenn.....	15 Jan. 75	Tenn.
3	20	10			27 Feb. 11	28 Oct. 50	Germany.....	19 May 76	N. Y.
	20	3			2 June 11	29 July 50	Va.....	3 July 76	Ky.
	20	2			11 June 11	12 Jan. 51	Md.....	2 Nov. 76	D. C.
	14	2			17 Sept. 11	23 Nov. 58	Pa.....	9 July 81	Pa.
	13	6	a	3	2 Sept. 12	19 July 59	Ohio.....	22 Apr. 85	Ohio.

MEDICAL INSPECTORS (8).

	15	6			12 Dec. 98	29 July 50	Pa.....	21 Mar. 72	Pa.
	12	8			31 May 00	28 Mar. 48	do.....	14 Mar. 73	Do.
	12	8			2 Apr. 02	24 Mar. 39	Md.....	2 Sept. 61	Md.
	15	3			16 Dec. 05	11 Jan. 53	do.....	18 June 75	Do.
	15	7			6 Sept. 06	30 May 53	Va.....	2 Nov. 76	Va.
	13	8			7 May 07	5 Nov. 53	Ala.....	3 June 79	Ga.
	12	8			16 June 07	11 Dec. 54	Pa.....	18 June 78	Pa.
	14	5			31 Oct. 09	19 Sept. 58	Va.....	6 July 82	Va.

SURGEONS (23).

	11	4			8 Jan. 85	31 Mar. 49	D. C.....	21 Apr. 71	D. C.
	6	11			22 Sept. 91	10 Nov. 53	Pa.....	1 May 75	Pa.
	13	8			22 June 94	9 Apr. 51	Va.....	12 Jan. 76	Va.
	11	10			30 Nov. 94	20 Aug. 52	Pa.....	13 Feb. 77	Pa.
	10	10			6 June 97	18 May 60	N. C.....	3 June 84	N. C.
	6	11			19 Oct. 97	26 Sept. 59	Brazil.....	26 June 84	Mass.
	12	1			2 Sept. 98	5 Feb. 61	Va.....	1 Apr. 85	Va.
	8	4			12 Dec. 98	23 Aug. 61	Ill.....	17 June 86	N. J.
	9	5			25 Oct. 99	4 Sept. 62	Mass.....	3 July 88	Mass.
1	6	0			22 Jan. 00	27 Sept. 62	Ky.....	18 Aug. 88	Tenn.
	10	2			7 June 00	9 Apr. 64	Cal.....	24 May 89	Cal.
	6	7			20 Jan. 03	23 May 69	N. H.....	11 Nov. 91	D. C.
	8	7			3 Mar. 03	23 Mar. 66	Mass.....	17 Mar. 92	Do.
	3	11			do.....	7 Jan. 74	Pa.....	5 Apr. 98	Pa.
1	4	0			do.....	30 Dec. 69	Minn.....	24 May 98	Minn.
	4	4			do.....	1 May 73	Va.....	7 July 98	Va.
	4	5	a	0	15 Dec. 04	19 Feb. 66	do.....	27 Jan. 92	Do.
	6	8			3 Mar. 04	9 May 67	Cal.....	18 June 90	Cal.

a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

SURGEONS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	
<i>Rank of Lieutenant (5).</i>					
20	Henry Stewart.....	Canandaigua, N. Y.....	10 Apr. 84	F.	Y. 46
	James Henry Gaines.....	Leave abroad.....	18 Mar. 91	F.	89
	Daniel Maria Guiteras.....	Detroit, Mich.....	13 Oct. 96	F.	5
	Thomas Canby Craig.....	Brooklyn, N. Y.....	22 Mar. 97	F.	73
	John Walter Baker.....	Newton, Mass.....	5 Nov. 97	F.	73

PASSED ASSISTANT SURGEONS (16).

<i>Rank of Lieutenant (13).</i>					
5	Talleyrand Desaix Myers.....	Philadelphia, Pa.....	7 Dec. 82	F.	61
	Arthur Cowton Heffenger.....	Portsmouth, N. H.....	20 Oct. 90	F.	60
	George Coote Lippincott.....	Salem, N. J.....	17 Dec. 86	F.	52
	Daniel Henry Morgan.....	Amelia Court House, Va.....	9 Mar. 04	F.	43
	William Lisle Bell.....	Santa Cruz, Cal.....	20 June 05	F.	45
10	Charles Hermance De Lancy.....	Brooklyn, N. Y.....	3 Mar. 09	F.	71
	Paul Ewing McDonnold.....	New York, N. Y.....	9 Mar. 10	F.	54
	Earle Mason Brown.....	Los Angeles, Cal.....	8 Apr. 10	F.	50
	George Marshall Mayers.....	Fairmont, W. Va.....	16 Jan. 09	F.	46
	Judson Ludwell Taylor.....	Houston, Tex.....	19 Feb. 12	F.	57
	Francis Marion Shook.....	New York, N. Y.....	8 Nov. 12	F.	53
	Egbert Gray Mackenzie.....	Trenton, N. J.....	2 Sept. 12	F.	54
	Frederick Wilkinson Olcott.....	Government Hospital for Insane.....	13 Feb. 11	R.	0
<i>Rank of Lieutenant (junior grade) (3).</i>					
15	Samuel Westray Battle.....	Asheville, N. C.....	23 Apr. 84	F.	47
	Lewis Hiram Stone.....	Hartford, Conn.....	10 Feb. 98	F.	45
	Richard Godfrey Brodrick.....	San Francisco, Cal.....	11 Nov. 99	F.	57

ASSISTANT SURGEONS (10).

<i>Rank of Lieutenant (junior grade) (8).</i>					
5	Samuel Day Flagg.....	St. Paul, Minn.....	20 June 64	H.	53
	Jeremiah John Page.....	Sawtelle, Cal.....	30 June 79	G.	21
	Thomas McCormick Lippitt ⁷	Berryville, Va.....	25 Sept. 02	F.	10
	William Howard Usher.....	Selinsgrove, Pa.....	23 Dec. 02	F.	17
	Mack Voorhees Stone.....	San Francisco, Cal.....	26 Jan. 04	F.	10
	Richard Lighthburn Sutton.....	Kansas City, Mo.....	30 June 05	F.	64
	George Manghill Olson.....	Leave abroad.....	2 Dec. 10	F.	45
	Arthur Camp Stanley.....	Washington, D. C.....	23 Nov. 10	F.	13
<i>Rank of Ensign (2).</i>					
10	Charles Philip Henry.....	Philadelphia, Pa.....	20 Dec. 89	F.	14
	Henry La Motte.....	Abroad.....	15 Sept. 97	F.	53

PAYMASTERS GENERAL, RETIRED (4).

<i>Rank of Rear Admiral.</i>					
	Edwin Stewart.....	South Orange, N. J.....	5 May 99	B. E.	11 6
	Albert Sewall Kenny.....	Washington, D. C.....	19 Jan. 03	B. E.	13 3
	Henry Tudor Brownell Harris.....	do.....	10 Mar. 05	B. E.	14 0
	Eustace Barron Rogers.....	Tacoma, Wash.....	30 June 10	D.	15 0

^m Service in Volunteer Navy (Civil War).

⁷ Advanced for eminent and conspicuous conduct in battle during the Peking Relief Expedition.

SURGEONS—Continued.

Shore or other duty.	Previous service in Army, Navy, or Marine Corps.					Date attained present grade.		Born.		Appointed.	
	Ys.	Ms.	Ms.	Ds.		Date.	Date.	State.	Date.	State.	
2	7					6 Oct. 78	20 Sept. 47	La.....	22 Oct. 68	La.	
6	7					10 July 88	5 Oct. 48	Va.....	20 Dec. 73	Md.	
1	1					28 May 95	22 July 53	Cuba.....	3 June 79	Pa.	
6	6					14 Oct. 96	3 Nov. 55	Pa.....	9 July 81	Do.	
2	9					21 Jan. 97	2 Sept. 60	Mass.....	6 July 82	Mass.	

PASSED ASSISTANT SURGEONS (16).

8	0					16 Oct. 75	17 Aug. 47	Md.....	27 Sept. 70	Pa.
2	2					3 June 78	12 Dec. 52	do.....	19 Mar. 75	Va.
6	8					17 Dec. 78	18 Sept. 50	N. J.....	28 Sept. 75	N. J.
2	3					27 Nov. 99	18 Dec. 70	W. Va.....	27 Nov. 96	W. Va.
1	10					16 Nov. 01	22 Aug. 75	do.....	18 June 98	Cal.
2	10					7 June 03	15 June 66	N. Y.....	8 July 98	N. Y.
2	9					2 July 04	3 Nov. 72	Ky.....	2 July 01	Ky.
4	2					8 May 05	23 July 76	Mich.....	8 May 02	Cal.
2	0					1 June 05	19 Apr. 77	W. Va.....	1 June 01	W. Va.
4	0	i	1	2	29	17 Dec. 07	5 Aug. 81	Tex.....	17 Dec. 04	Tex.
4	11					15 Mar. 08	13 Feb. 80	Minn.....	15 Mar. 05	Minn.
1	5					28 Dec. 10	16 July 80	N. J.....	28 Dec. 07	N. J.
0	0	g	13	10	24	13 Feb. 11	1 May 61	do.....	13 Feb. 11	Do.
6	2					20 May 79	4 Aug. 54	N. C.....	1 Oct. 75	N. C.
2	5					19 June 94	5 Oct. 66	Kans.....	19 June 90	Conn.
1	6					2 Aug. 96	4 Apr. 70	Cal.....	2 Aug. 93	Cal.

ASSISTANT SURGEONS (10).

0	3						7 Aug. 38	N. Y.....	30 July 61	N. Y.
0	6						4 Mar. 45	Me.....	14 Feb. 74	Me.
2	1						18 Jan. 73	Va.....	27 June 98	Va.
0	0	go	2	0	25		18 Oct. 71	Pa.....	7 June 00	Pa.
1	6	bo	3	3	13		7 July 75	Ind.....	do.....	Cal.
1	4						9 July 78	Mo.....	26 Jan. 03	Mo.
1	6						21 Sept. 83	Minn.....	24 May 05	Minn.
1	1						18 Oct. 82	Wis.....	10 Feb. 08	Wis.
0	11						5 June 60	Pa.....	18 May 86	Pa.
2	0						19 Oct. 66	Ohio.....	27 Jan. 92	N. Y.

PAYMASTERS GENERAL, RETIRED (4).

24	9						3 Mar. 99	5 May 37	N. Y.....	9 Sept. 61	N. Y.
24	11						5 May 99	19 Jan. 41	Iowa.....	19 Mar. 62	Vt.
19	1						1 July 03	10 Mar. 43	Conn.....	1 Nov. 64	N. Y.
14	10						1 Nov. 06	29 May 55	Cal.....	3 Mar. 79	Cal.

b Service as enlisted man in the Navy.
 g Service as commissioned officer in the Navy.
 i Service as acting assistant surgeon in the Navy.
 m Service in Volunteer Navy (Civil War).
 o Service in the Volunteer Navy (Spanish War).

PAY DIRECTORS (22).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.
<i>Rank of Rear Admiral (17).</i>				
5	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B, P.
	Charles Henry Eldredge.....	Norfolk, Va.....	21 Sept. 01	B, E.
	Edward May.....	Jamaica Plain, Mass.....	20 Jan. 00	B, E.
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, E.
	Luther Guitau Billings ¹²	Chappaqua, N. Y.....	14 Mar. 98	F, P.
10	Arthur John Pritchard.....	Baltimore, Md.....	12 Feb. 98	B, P.
	James Edward Tolfree ¹²	Leave abroad.....	29 Aug 99	B, E.
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, E.
	George William Beaman.....	Cambridge, Mass.....	7 May 99	B, E.
	Edwin Putnam.....	Portsmouth, N. H.....	28 Sept. 02	B, E.
15	George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, E.
	Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, E.
	Joseph Foster.....	Leave abroad.....	9 Dec. 02	C, E.
	Theodore Strong Thompson.....	Brookline, Mass.....	26 Dec. 03	C, E.
	Ichabod Goodwin Hobbs.....	Newport, R. I.....	13 Mar. 05	B, E.
	Stephen Rand.....	Washington, D. C.....	11 May 06	B, E.
	Lawrence Gedney Boggs.....	Leave abroad.....	5 Apr. 08	B, E.
<i>Rank of Commodore.</i>				
	James Andrew Ring.....	Quincy, Mass.....	15 Sept. 09	B, O. q
<i>Rank of Captain (4).</i>				
20	Samuel Reed Colhoun.....	Bremerton, Wash.....	2 May 08	B.
	Hiram Edwin Drury.....	Arlington, Mass.....	1 Aug. 10	D.
	Charles Webster Littlefield.....	Kansas City, Mo.....	1 Jan. 11	D.
	John Alexis Mudd.....	New York, N. Y.....	1 Nov. 10	D.

PAYMASTERS (10).

<i>Rank of Lieutenant Commander (8).</i>				
5	Robert Burton Rodney.....	Washington, D. C.....	2 Sept. 71	I.
	John Quitman Lovell.....	Baltimore, Md.....	15 Jan. 03	F.
	Walter Lyne Wilson.....	Charlestown, W. Va.....	4 May 08	F.
	Harry Hamilton Balthis.....	Washington, D. C.....	18 Oct. 12	F.
	William Thomas Wallace.....	Coronado, Cal.....	24 May 10	F.
10	George Washington Reeves, jr.....	Ordered navy yard, Mare Island.....	15 July 11	F.
	William Burlingham Rogers.....	Corry, Pa.....	25 Feb. 11	F.
	George Milton Stackhouse.....	Washington, D. C.....	17 Jan. 13	F.
<i>Rank of Lieutenant (2).</i>				
10	Philip Vasa Mohun.....	New York, N. Y.....	17 Oct. 04	F.
	Perry Garst Kennard.....	Chicago, Ill.....	21 Oct. 07	F.

PASSED ASSISTANT PAYMASTER.

<i>Rank of Lieutenant.</i>				
	Horace Ballou Worden.....	Ravalli, Mont.....	13 Sept. 11	F.

¹² Advanced for eminent and conspicuous conduct in battle during the Civil War.

^a Includes service as midshipman in Navy.

^j Includes service as paymaster's clerk, Volunteer Navy, Civil War.

^m Includes service in Volunteer Navy, Civil War.

^q Includes service as Admiral's clerk.

PAY DIRECTORS (22).

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ds.					
13	5	.....	.....	.....	3 Mar. 71	30 July 22	Pa.....	12 Dec. 44	Pa.
28	1	.....	.....	.....	31 Aug. 81	21 Sept. 39	Mass.....	10 July 61	N. Y.
24	3	.....	.....	.....	24 Dec. 83	20 Jan. 38	do.....	6 Sept. 61	Mass.
24	7	.....	.....	.....	31 July 84	13 June 40	N. Y.....	9 Sept. 61	N. Y.
16	9	.....	.....	.....	9 Jan. 95	27 Dec. 42	do.....	24 Oct. 62	Do.
16	4	.....	.....	.....	10 Apr. 95	12 Feb. 36	Md.....	7 Oct. 61	Md.
20	3	.....	.....	.....	12 Feb. 98	29 Aug. 37	N. Y.....	13 Sept. 62	N. Y.
18	11	.....	.....	.....	15 Mar. 98	23 Dec. 37	Pa.....	11 June 62	Pa.
18	3	.....	.....	.....	9 Apr. 99	7 May 37	Vt.....	5 Mar. 62	Mo.
21	1	.....	.....	.....	7 May 99	28 Sept. 40	Me.....	20 Sept. 62	Me.
21	11	.....	.....	.....	1 Sept. 99	30 June 41	Mass.....	25 Mar. 64	Mass.
20	8	.....	.....	.....	10 July 00	5 Jan. 41	Pa.....	23 July 66	Pa.
16	9	pl	0	16	27 Aug. 01	17 June 41	Mass.....	19 Oct. 63	N. H.
17	2	.....	.....	.....	21 Sept. 01	23 Apr. 42	Pa.....	9 Oct. 63	Mass.
15	8	.....	.....	.....	28 Apr. 02	13 Mar. 43	N. Y.....	31 Aug. 64	Me.
19	11	.....	.....	.....	1 July 02	11 May 44	Vt.....	17 Dec. 64	N. H.
22	11	.....	.....	.....	28 Sept. 02	5 Apr. 46	D. C.....	24 Sept. 69	D. C.
16	8	.....	.....	.....	15 Sept. 09	15 Sept. 47	Mass.....	24 Jan. 70	Mass.
18	7	.....	.....	.....	22 Nov. 02	2 May 46	Pa.....	28 Sept. 69	Pa.
20	8	.....	.....	.....	4 Nov. 03	11 Feb. 51	Mass.....	8 Sept. 76	Mass.
17	0	.....	.....	.....	27 Dec. 03	13 Mar. 55	do.....	do.....	Me.
19	6	.....	.....	.....	2 Aug. 10	1 June 60	Mo.....	29 Oct. 81	Mo.

PAYMASTERS (10).

1	2	.....	.....	.....	30 June 69	11 Oct. 40	Del.....	25 Oct. 62	Pa.
11	3	.....	.....	.....	12 Feb. 98	12 Nov. 59	Miss.....	26 July 82	La.
5	2	.....	.....	.....	6 June 99	16 July 71	D. C.....	15 Mar. 94	W. Va.
5	5	ao	6	0 28	5 Jan. 03	7 Oct. 61	Iowa.....	10 May 98	Colo.
5	4	5	.....	.....	3 Mar. 03	18 Jan. 74	Pa.....	3 June 99	Pa.
3	4	bo	0	11 3	16 June 03	24 Oct. 75	do.....	15 Jan. 00	N. J.
4	11	br	5	io	3 16	13 Apr. 04	do.....	12 June 00	Pa.
6	3	.....	.....	.....	3 Mar. 03	17 July 73	S. C.....	13 Apr. 99	S. C.
3	6	.....	.....	.....	15 Sept. 99	17 Jan. 73	Md.....	15 Mar. 94	D. C.
0	3	4	3 Mar. 03	10 Sept. 74	Ill.....	13 Jan. 00	Ill.

PASSED ASSISTANT PAYMASTER.

2	8	23 Oct. 07	17 Dec. 82	Mont.....	25 Mar. 04	Mont.
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includes service as midshipman in Navy.
 includes service as enlisted man in Navy.
 includes service as commissioned officer in Navy.
 includes service as paymaster's clerk.
 includes service in Volunteer Navy, Civil War.
 includes service in Volunteer Navy, Spanish War.
 service as captain's clerk, Volunteer Navy, Civil War.
 appointed paymaster's clerk, 1 Oct., 1862.
 date of appointment as assistant paymaster; appointed captain's clerk 10 Dec., 1861; honorably discharged 30 Oct., 1862;
 acted acting assistant paymaster, Volunteer Navy, 7 Nov., 1863; transferred to regular Navy 23 July, 1866.

ASSISTANT PAYMASTER.

No. in grade.	Name and rank	Present residence or duty.	Retired.	Law governing retirement.	
	<i>Rank of Lieutenant (junior grade).</i>				
	Nicholas Henry Stavey.....	New Rochelle, N. Y.....	1 Sept. 76	F.	Y. 68 3 4

ENGINEER IN CHIEF, RETIRED.

	<i>Rank of Rear Admiral.</i>				
	John Kennedy Barton.....	Leave abroad.....	22 Dec. 08	F, R.	14 7

CHIEF ENGINEERS (19).

	<i>Rank of Rear Admiral (8).</i>				
5	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B, P.	6 2
	Thom Williamson.....	Annapolis, Md.....	5 Aug. 95	B, P.	15 6
	George Fink Kutz.....	Oakland, Cal.....	26 June 96	C, P.	16 8
	James William Thomson.....	Moorestown, N. J.....	do.....	C, P.	15 5
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B, P.	18 0
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B, P.	17 9
	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B, P.	17 0
	Alfred Adamson.....	do.....	19 Sept. 98	B, P.	18 2
	<i>Rank of Captain (6).</i>				
10	Frederick George McKean.....	Washington, D. C.....	9 Nov. 93	F, P.	16 0
	George Washington Stivers.....	Brooklyn, N. Y.....	12 Oct. 98	B, P.	15 8
	Absalom Kirby.....	Washington, D. C.....	15 Feb. 98	F, P.	18 3
	George Edward Tower.....	do.....	25 Feb. 97	F, P.	17 0
	James Henry Chasmar.....	do.....	11 Oct. 98	B, P.	19 4
	Albert Corson Engard.....	Philadelphia, Pa.....	23 Feb. 99	F, P.	21 9
	<i>Rank of Commander (3).</i>				
15	George Washington Sensner.....	Washington, D. C.....	25 Jan. 86	F, P.	11 4
	George William Magee.....	Brooklyn, N. Y.....	26 June 93	F, P.	14 4
	Edward Augustus Magee.....	do.....	4 Nov. 95	F, P.	19 2
	<i>Rank of Lieutenant (2).</i>				
	Robert Ware Galt.....	Williamsburg, Va.....	19 Nov. 98	F.	14 0
	William Beatty Dunning.....	Oakland, Cal.....	29 Oct. 98	F.	13 8

PASSED ASSISTANT ENGINEERS (12)

	<i>Rank of Lieutenant (6).</i>				
5	John David Toppin.....	Newark, N. J.....	11 May 67	F.	3 10
	Rezeau Brown Plotts.....	Worthington, Minn.....	16 Jan. 66	F.	3 9
	Julius Adam Kaiser.....	Philadelphia, Pa.....	8 July 73	F.	5 11
	John Thierson Smith.....	Livingston Heights, Va.....	24 Feb. 75	F.	m 9 0
	John Albert Tobin.....	East Providence, R. I.....	20 Oct. 90	F.	10 8
	Willis Bonnell Day.....	Mansfield, Ohio.....	2 May 98	F.	8 0
	<i>Rank of Lieutenant (junior grade) (6).</i>				
10	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	F.	8 7
	John Wesley Saville.....	Mount Washington, Md.....	1 Feb. 71	F.	6 0
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	F.	9 2
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	F.	8 11
	Andrew McAllister.....	Brooklyn, N. Y.....	14 Nov. 96	F.	7 10
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	F.	8 11

m Includes service in Volunteer Navy, Civil War.

ASSISTANT PAYMASTER.

duty.	Previous service in Army, Navy, or Marine Corps.				Date attained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
Ms. 1	Ys.	Ms.	Ds.		23 Dec. 44	N. Y.		4 Dec. 69	N. Y.

ENGINEER IN CHIEF, RETIRED.

10					10 Dec. 08	7 Apr. 53	Pa.	1 Oct. 71	Pa.
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CHIEF ENGINEERS (19).

4					31 Oct. 48	6 Oct. 22	N. Y.	23 May 44	N. Y.
6					5 Aug. 61	5 Aug. 33	N. C.	21 May 53	Va.
10					10 Nov. 61	14 June 35	Pa.	26 June 56	Pa.
7					2 Feb. 62	10 Nov. 36	Del.	do.	N. J.
1					21 Mar. 70	29 July 35	Conn.	21 July 58	Conn.
9					do.	20 Mar. 33	Pa.	19 Mar. 58	Pa.
0					4 Mar. 71	1 Mar. 36	Vt.	3 May 59	Mass.
21					19 May 79	19 Sept. 36	N. Y.	13 May 61	Wis.
5					25 Nov. 77	12 Oct. 38	East Indies.	21 Feb. 61	Md.
3					18 Dec. 85	12 Oct. 36	N. Y.	2 Dec. 61	N. Y.
2					2 Dec. 86	16 Mar. 37	D. C.	3 Oct. 61	D. C.
3					30 June 87	11 Apr. 36	Ohio	17 Jan. 62	Ohio.
6					27 Jan. 89	11 Oct. 36	N. Y.	7 Apr. 62	N. Y.
4					3 Oct. 92	11 July 37	Pa.	17 Mar. 63	Pa.
5					17 June 74	11 Aug. 37	Md.	22 Oct. 60	Md.
4					11 June 76	1 Feb. 40	N. Y.	4 Apr. 61	N. Y.
1					28 Feb. 89	16 May 42	do.	27 June 62	Do.
0					26 Dec. 94	13 Jan. 48	Va.	12 Oct. 71	Va.
9					29 July 97	27 June 54	N. Y.	1 Oct. 73	N. Y.

PASSED ASSISTANT ENGINEERS (12).

1					24 July 67	25 Apr. 40	N. Y.	1 July 61	N. Y.
4					do.	29 Jan. 37	N. J.	do.	Pa.
2					13 Oct. 68	22 July 45	D. C.	8 Sept. 63	D. C.
0					17 June 70	12 Sept. 45	Pa.	12 Mar. 63	Do.
9					2 Oct. 77	31 Aug. 49	R. I.	4 Oct. 70	Mass.
6					29 Jan. 95	19 Oct. 57	Ohio	13 Sept. 77	Ohio.
3					1 Nov. 79	4 Aug. 52	N. J.	1 Oct. 71	N. J.
0					19 June 84	28 May 42	Md.	28 Oct. 62	Md.
5					17 Mar. 87	29 Dec. 52	do.	1 Oct. 72	Do.
6					10 Jan. 91	21 Nov. 54	do.	1 Oct. 74	Do.
3					9 May 95	25 May 58	N. Y.	13 Sept. 77	N. Y.
5					5 June 96	30 Dec. 66	do.	17 May 83	Ill.

^m Includes service in Volunteer Navy, Civil War.

ASSISTANT ENGINEERS (14).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.
<i>Rank of Lieutenant (junior grade) (9).</i>				
5	Jabez Burchard	Philadelphia, Pa	26 Oct. 74	I. R. 5
	Henry Eckford Rhoades	Boston, Mass	30 Dec. 74	I. R. 5
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	F. 0
	Charles Waterman Livermore	Brookline, Mass	16 Nov. 82	F. 4
	Henry Carson Baughman	Westville, N. J	15 July 86	F. 6
	John Augustus Henderson	Atlantic City, N. J	20 Nov. 84	I. 1
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	F. 5
	John David Sloane	Germantown, Pa	30 June 85	F. 5
	Joseph Learned Wood	Ivy Depot, Va	11 Nov. 93	F. 8
	<i>Rank of Ensign (5).</i>			
10	William Stuart Smith	Berkeley, Cal	31 Oct. 90	F. 4
	Robert Stewart, jr.	Brooklyn, N. Y	17 June 90	F. 3
	William Henry Paul Creighton	New Orleans, La	26 July 92	F. 6
	Robert Emmet Carney	Philadelphia, Pa	31 Dec. 96	F. 6
	George Hugh Shepard	Syracuse, N. Y	8 Jan. 98	F. 5

CHAPLAINS (10).

<i>Rank of Rear Admiral (3).</i>				
	Donald McLaren	New York, N. Y	7 Mar. 96	B, F. 4
	James Johnson Kane	Leave abroad	30 Oct. 96	F, P. 7
	Thomas Augustus Gill	Philadelphia, Pa	8 Feb. 02	B, E. 8
<i>Rank of Captain (7).</i>				
5	Wesley Otheman Holway	Boston, Mass	9 June 01	B. 7
	John Kerfoot Lewis	Santa Barbara, Cal	18 Mar. 97	B. 7
10	George Artemas Crawford	Brookline, Mass	2 Mar. 89	F, P. 6
	David Howard Tribou	Herndon, Va	16 Sept. 10	B. 11
	Henry Howard Clark	Annapolis, Md	6 Mar. 07	B. 12
	Adam Armstrong McAlister	San Francisco, Cal	2 Mar. 03	B. 11
	Roswell Randall Hoes	Washington, D. C	28 Feb. 12	B. 7

PROFESSORS OF MATHEMATICS (5).

<i>Rank of Rear Admiral (1).</i>				
	William Woodbury Hendrickson	Annapolis, Md	21 June 06	B, F. 6
<i>Rank of Captain (2).</i>				
	Edward Kirk Rawson	Washington, D. C	21 Feb. 08	B. 7
	Henry Martyn Paul	Special duty, Department of Justice	25 June 13	B. 0
<i>Rank of Commander (2).</i>				
5	Edgar Frisby	Washington, D. C	22 May 99	B. 0
	Aaron Nichols Skinner	do	10 Aug. 07	B. 0

^a Includes service in Volunteer Navy, Civil War.

ASSISTANT ENGINEERS (14).

duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
	Ys.	Ms.	Ds.	Date.	Date.	Date.	State.	Date.	State.
3				24 Feb. 74	30 July 44	Pa.		14 Mar. 65	Pa.
9	1	5	21	do.	15 June 43	N. Y.		11 Feb. 65	N. Y.
0				do.	12 July 49	Mass.		1 Mar. 71	Mass.
4				26 Feb. 75	24 Sept. 50	Cal.		26 Feb. 75	N. H.
0				13 Oct. 75	1 June 50	Va.		13 Oct. 75	Pa.
7				3 July 76	31 Dec. 53	Pa.		3 July 76	Do.
2				18 May 77	16 Aug. 51	do.		18 May 77	Do.
2				7 June 77	5 Dec. 52	Canada		7 June 77	N. H.
10				1 June 82	9 July 56	Va.		14 Sept. 76	Va.
3				1 July 83	15 Sept. 57	N. Y.		13 Sept. 77	N. Y.
0				do.	30 Mar. 58	Mich.		do.	Mich.
7				1 July 84	29 June 59	Ohio		1 Oct. 78	Ohio.
2				1 July 91	5 Dec. 68	Wis.		21 May 85	Wis.
11				1 July 93	28 Dec. 70	do.		27 Sept. 87	Do.

CHAPLAINS (10).

2	4				7 Mar. 34	N. Y.		10 Mar. 63	N. J.
8	8				18 Oct. 37	Canada		*6 June 68	N. Y.
1	7	10	5	0	8 Feb. 40	Pa.		22 Dec. 74	Pa.
2	6				9 June 39	Mass.		2 June 68	Me.
5	5				18 Mar. 35	Pa.		29 Nov. 69	N. Y.
4	4				29 Apr. 49	Me.		10 May 70	Me.
2	2				16 Sept. 48	do.		5 Feb. 72	Do.
2	1				6 Mar. 45	do.		27 Jan. 73	Do.
7	7				2 Mar. 41	N. Y.		10 Nov. 73	Cal.
1	7				28 Feb. 50	do.		26 July 82	N. Y.

PROFESSORS OF MATHEMATICS (5).

3	5				21 Mar. 73	21 June 44	Pa.	†21 Mar. 73	Ohio.
2	8				28 Oct. 90	21 Feb. 46	N. Y.	§28 Oct. 90	N. Y.
1	6				3 Apr. 97	25 June 51	Mass.	3 Apr. 97	N. H.
2	11				11 June 78	22 May 37	England	11 June 78	Ill.
7	7				30 July 98	10 Aug. 45	Mass.	30 July 98	Do.

re in Volunteer Army, Civil War.

re in Volunteer Navy, Civil War.

of appointment as chaplain; appointed mate 8 Aug., 1861; acting ensign 28 Oct., 1862; honorably discharged 31 Aug.,

of appointment as professor of mathematics; appointed acting midshipman 26 Sept., 1860; midshipman 16 July, 1862; 1 Nov., 1865; lieutenant 10 Nov., 1866; lieutenant commander 12 Mar., 1868; and served until 21 Mar., 1873.

of appointment as professor of mathematics; appointed chaplain 23 Jan., 1871; and served until 27 Oct., 1890.

NAVAL CONSTRUCTORS (4).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.
	<i>Rank of Captain (3).</i>			
	Frank Lysander Fernald.....	South Eliot, Me.....	11 Nov. 97	B.)
	William Henry Varney.....	Baltimore, Md.....	19 Apr. 00	B.)
	Joseph Hamilton Linnard.....	Philadelphia, Pa.....	13 Aug. 10	D.)
	<i>Rank of Lieutenant Commander.</i>			
	Frank Baker Zahm.....	Inspection duty (Bu. C. & R.).....	24 Nov. 09	F.)

ASSISTANT NAVAL CONSTRUCTOR.

	<i>Rank of Lieutenant.</i>			
	Edgar Oberlin Fitch, jr.....	Easton, Pa.....	23 Dec. 10	F.)

CIVIL ENGINEERS (7).

	<i>Rank of Rear Admiral (3).</i>			
	Mordecai Thomas Endicott.....	Washington, D. C.....	26 Nov. 06	B.)
	Franklin Cogswell Prindle.....	do.....	27 Feb. 01	F, E.)
	Robert Edwin Peary ¹⁴	do.....	6 Apr. 09	R.)
	<i>Rank of Captain (2).</i>			
5	Ulysses Simpson Grant White.....	Georgetown, Ohio.....	20 Oct. 10	B.)
	Frank Oscar Maxson.....	Washington, D. C.....	8 Aug. 13	B.)
	<i>Rank of Commander.</i>			
	George Mackay.....	do.....	6 Mar. 04	B, E.)
	<i>Rank of Lieutenant Commander.</i>			
	Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	F.)

CHIEF BOATSWAINS (34).

	<i>Rank with, but after, Lieutenant (junior grade) (7).</i>			
	Josiah Bailey Aiken.....	Marshfield Hills, Mass.....	28 Jan. 01	B, E.)
	William Alexander Cooper.....	Washington, D. C.....	15 Dec. 99	B, E.)
	John Stephen Sinclair.....	do.....	26 Dec. 01	B, E.)
	Alexander McCone.....	Philadelphia, Pa.....	15 Mar. 04	C, E.)
5	William Manning.....	Brooklyn, N. Y.....	17 Mar. 99	B, E.)
	John Sutton.....	Erie, Pa.....	30 Sept. 05	C, E.)
	John Winn.....	Portsmouth, Va.....	26 Nov. 11	B, E.)
	<i>Rank with, but after, Ensign (27)</i>			
	John Beaver Fernald Langton.....	Kittery depot, Me.....	8 Oct. 00	B.)
10	Charles Franklin Pierce.....	Rockville Center, N. Y.....	22 Sept. 02	F.)
	Michael Wogan.....	Philadelphia, Pa.....	15 Jan. 12	D.)
	Samuel Wylie Gardner.....	Port Norfolk, Va.....	20 May 09	D.)
	William Brooks.....	Atlantic City, N. J.....	16 Dec. 10	F.)
	Allen Whipkey.....	Allentown, Pa.....	15 Dec. 09	F.)
15	John Joseph Rochfort.....	Elmhurst, N. Y.....	16 Sept. 12	D.)
	August Ohmsen.....	Portsmouth, Va.....	25 Nov. 10	D.)

¹⁴ Placed on the retired list of the corps of civil engineers with the rank of rear admiral, to date from Apr. 6, 1909, with est retired pay of that grade under existing law, and given the thanks of Congress for his Arctic explorations resulting in the North Pole.

NAVAL CONSTRUCTORS (4).

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
30	5				12 Mar. 75	11 Nov. 35	Me.....	4 May 71	Mass.
30	9				13 Mar. 75	19 Apr. 38	N. H.....	29 July 69	Do.
26	10	a 6	0	4	3 Mar. 91	27 Sept. 60	Pa.....	1 July 83	Pa.
17	9	a 5	9	26	1 Nov. 98	26 June 71	.....do.....	1 July 93	Do.

ASSISTANT NAVAL CONSTRUCTOR.

2	3	a 7	8	22	24 Mar. 08	6 Jan. 82	Mass.....	24 Mar. 08	Mass.
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CIVIL ENGINEERS (7).

34	11					26 Nov. 44	N. J.....	13 July 74	N. J.
15	6	a 10	9	23		8 July 41	Vt.....	*22 July 79	Pa.
12	9				26 Oct. 81	6 May 56	Pa.....	26 Oct. 81	Me.
19	1	1 6	7	21		20 Oct. 48	Ohio.....	9 Jan. 77	Ohio.
27	2				26 Oct. 81	8 Aug. 51	Conn.....	26 Oct. 81	D. C.
13	11	a 1	4	8		6 Mar. 42	Scotland.....	11 Apr. 90	N. Y.
12	6					9 May 47	N. H.....	26 Oct. 81	Pa.

CHIEF BOATSWAINS (34).

29	7	b 3	10	13	3 Mar. 99	28 Jan. 39	Mass.....	24 Mar. 66	Mass.
28	10	b 4	10	0	...do.....	15 Dec. 37	England.....	25 Apr. 66	D. C.
32	2	b 3	0	0	...do.....	26 Dec. 39	Scotland.....	19 July 66	Pa.
22	6	b 9	7	27	...do.....	15 Sept. 42	Ireland.....	18 Dec. 70	Do.
18	10				...do.....	17 Mar. 37	.....do.....	3 Jan. 73	Cal.
12	10	b 16	3	9	...do.....	11 Oct. 49	Nova Scotia.....	23 June 82	Mass.
5	8	b 38	0	1	5 Nov. 07	26 Nov. 49	N. Y.....	5 Nov. 01	Va.
18	0				3 Mar. 99	8 Oct. 38	Me.....	25 Nov. 61	Me.
11	11	b 13	5	14	7 May 99	18 Jan. 59	Mass.....	7 May 89	Mass.
13	0	b 11	4	21	21 Oct. 99	28 Oct. 58	N. Y.....	21 Oct. 89	N. Y.
6	10	b 16	11	10	27 Apr. 04	4 Aug. 62	Md.....	22 Apr. 96	Va.
5	1	b 15	1	21	...do.....	4 Feb. 63	N. J.....	4 Jan. 97	N. J.
4	5	b 16	8	28	...do.....	4 July 62	Pa.....	10 Mar. 97	Pa.
5	10	b 14	7	29	...do.....	15 Dec. 63	Ireland.....	15 May 97	N. Y.
6	8	b 24	0	22	...do.....	15 Mar. 54	Germany.....	24 June 97	Va.

Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.
 Service as an enlisted man in the Navy.
 Service as a commissioned officer in the Navy.
 Service in Volunteer Army, Civil War.
 Service in Volunteer Navy, Civil War.
 Date of appointment as civil engineer; appointed third assistant engineer 3 Aug., 1861; second assistant engineer 21 Apr., 1863; led 11 Sept., 1865; appointed civil engineer 17 Apr., 1869; resigned 1 Jan., 1876.
 Date of appointment as civil engineer; appointed acting master's mate 2 Feb., 1864; served until 9 June, 1865.
 Date of warrant as a boatswain; appointed boatswain 1 Sept., 1863; acting master's mate 3 Sept., 1864; resigned 13 Sept., 1864.
 Date of warrant as a boatswain; appointed acting master's mate 18 Nov., 1864; served until 9 July, 1866.

CHIEF BOATSWAINS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	
20	George Brinton Moncrief.....	Portsmouth, Va.....	4 Mar. 11	D.	Ys 5
	Timothy Sullivan.....	Newport, R. I.....	1 Dec. 11	D.	7 3
	Christopher Joseph Cooper.....	do.....	1 Sept. 12	D.	6 2
	George Brenton Hendry.....	Huntington, L. I., N. Y.....	31 Aug. 12	D.	2 1
	John Edward Murphy.....	East Seattle, Wash.....	1 Aug. 05	F.	4 8
25	Emil Henry Eycke.....	Government Hospital for the Insane...	22 Apr. 11	F.	6 1
	Eugene McClellan Isaac.....	Norfolk, Va.....	2 Dec. 10	F.	6 8
	Andrew Anderson.....	Dover, Del.....	5 Nov. 08	D.	4 8
	James Henry Doyle.....	Brooklyn, N. Y.....	15 Oct. 06	F.	3 5
	Charles Thompson Chase.....	Jacksonville, Fla.....	13 Feb. 09	D.	2 3
30	Aaron Brooks Irelan.....	Portland, Oreg.....	18 May 08	F.	4 3
	Percy Herbert.....	Seattle, Wash.....	17 Aug. 11	F.	7 5
	Rudolph Christian Mehrtens.....	Charleston, S. C.....	19 Apr. 13	D.	6 6
	Daniel Moriarty.....	San Francisco, Cal.....	27 Oct. 10	F.	3 7
	Harry Chester Gunn.....	Woodhaven, L. I.....	16 June 10	F.	6 0
	Carston Nygaard.....	Vallejo, Cal.....	31 Aug. 11	F.	3 0
	William Spicer.....	Newport, R. I.....	8 Nov. 13	F.	6 0
	Charles Frank Pime.....	Woodbury, N. J.....	14 Nov. 13	F.	8 1
	Frank Miller.....	Government Hospital for the Insane...	10 Dec. 12	F.	5 1

BOATSWAINS (15).

5	Patrick Henry Burns.....	Brooklyn, N. Y.....	6 June 98	F.	3 3
	Lee Ramsay Boland.....	Mare Island, Cal.....	25 Feb. 02	F.	4 0
	Charles Jacob Christianson.....	St. Helena, Cal.....	29 July 03	F.	2 4
	Hjalmar Eugene Olsen.....	Waukegan, Ill.....	16 May 04	F.	3 3
	William Johnson.....	Philadelphia, Pa.....	4 Dec. 03	F.	3 3
10	Henry Fehan.....	Boston, Mass.....	24 Dec. 03	F.	2 2
	William Henry Johnson.....	Long Island, N. Y.....	22 Sept. 02	F.	1 1
	Osborn Deignan.....	Treatment Hospital, Las Animas, Colo.	21 Apr. 06	F.	2 3
	William Henry Morin.....	Baltimore, Md.....	12 Apr. 10	F.	3 7
	Charles Clinton Beach.....	Washington, D. C.....	26 Oct. 09	F.	2 2
15	John Stokes.....	Government Hospital for the Insane...	26 July 11	F.	2 7
	Thomas Gilmore McDonough.....	Brooklyn, N. Y.....	6 Feb. 09	D.	0 5
	Walter Brooks Meester.....	Government Hospital for the Insane...	11 Feb. 13	F.	1 5
	William Gustav Adolph Schwerin.....	San Francisco, Cal.....	7 Sept. 12	F.	1 1
	Norman McIntire.....	Oxford, Pa.....	22 Oct. 13	F.	1 1

CHIEF GUNNERS (17).

<i>Rank with, but after, Lieutenant (junior grade) (6).</i>					
5	Cornelius Dugan.....	Philadelphia, Pa.....	3 Apr. 01	C, E.	13 0
	Charles Balford Magruder.....	Brooklyn, N. Y.....	28 Apr. 11	B, P.	10 3
	John Joseph Walsh.....	Washington, D. C.....	10 May 05	B, E.	11 1
	Charles Henry Venable.....	Atlantic City, N. J.....	25 June 01	F, E.	11 1
	Robert Sommers.....	Annapolis, Md.....	17 Dec. 99	B, E.	7 7
Arthur Armand Phelps.....	Newton Center, Mass.....	11 Feb. 10	B, P.	9 9	
<i>Rank with, but after, Ensign (11).</i>					
10	William Halford.....	East Oakland, Cal.....	18 Aug. 03	B.	9 9
	William Walsh.....	Washington, D. C.....	7 June 07	F.	9 9
	Patrick Lynch.....	Malden, Mass.....	12 Mar. 03	F.	7 7
	Joseph Roderick Ward.....	Vallejo, Cal.....	10 July 08	F.	6 6
	David Hepburn.....	Washington, D. C.....	14 Aug. 13	F.	6 6
15	John Kenyon.....	Oakland, Cal.....	9 June 08	D.	4 4
	Lewis Edgar Bruce.....	San Francisco, Cal.....	7 Mar. 11	F.	6 6
	Robert Elbert Simonson.....	Huntington, N. Y.....	22 Apr. 11	F.	5 5
	Charles Francis Ulrich.....	Buffalo, N. Y.....	29 Jan. 10	F.	3 3
	Isaiah Wilbur.....	San Francisco, Cal.....	1 Dec. 10	F.	4 4
William Harry Walker.....	Las Animas, Colo.....	1 Feb. 10	F.	4 4	

CHIEF BOATSWAINS—Continued.

No. in grade.	Shore or other duty.	Previous service in Army, Navy, or Marine Corps.					Date attained present grade.		Born.		Appointed.	
		Ys.	Ms.	Ds.			Date.	State.	Date.	State.		
6	1	b 16	4	7			27 Apr. 04	2 Sept. 64	N. J.	12 July 97	Va.	
6	3	b 21	11	6			2 June 04	15 July 59	N. Y.	2 June 98	N. Y.	
7	4	bk 17	0	24			6 Mar. 05	21 July 57	Ireland.	6 Mar. 99	R. I.	
0	4	bk 16	7	24			10 Apr. 05	16 June 62	N. Y.	10 Apr. 99	N. Y.	
2	4	b 0	8	25			15 June 04	3 May 69	Ireland.	15 June 97	Wash.	
3	9	b 14	1	0			23 June 04	12 Mar. 66	N. Y.	23 June 98	N. Y.	
5	0	bk 17	10	11			16 July 04	12 Mar. 62	Pa.	16 July 98	Va.	
4	4	bk 19	8	25			1 Aug. 04	11 Dec. 57	Norway.	17 Aug. 98	N. Y.	
5	1	bk 26	0	8			6 Mar. 05	8 July 56	N. Y.	6 Mar. 99	Do.	
7	4	bk 20	0	26			.....do.....	10 Jan. 62	Va.	.....do.....	Do.
3	4	b 18	11	25			31 Aug. 05	27 Nov. 61	N. J.	31 Aug. 99	Cal.	
3	6	b 7	4	21			25 Jan. 06	17 Oct. 69	England.	25 Jan. 00	Mass.	
6	4	b 17	0	20			.....do.....	14 Apr. 65	S. C.	.....do.....	N. Y.
6	3	b 9	0	0			1 Mar. 06	10 Apr. 74	Ireland.	1 Mar. 00	Mass.	
0	8	b 15	8	23			30 July 09	12 June 72	Mass.	30 July 03	N. Y.	
4	0	b 10	1	14			.....do.....	2 Apr. 69	Norway.	.....do.....	Cal.
3	8	b 12	9	14			11 Sept. 09	28 May 64	England.	11 Sept. 03	R. I.	
0	10	b 8	4	4			16 May 10	29 Mar. 67	N. J.	16 May 04	N. J.	
2	1	b 8	4	3			.....do.....	1 July 70	Pa.	.....do.....	Kans.

BOATSWAINS (15).

8	7	b 11	1	21			.....do.....	23 June 69	N. Y.	20 Oct. 94	N. Y.
2	11	b 7	4	16			.....do.....	21 Apr. 70	Ga.	3 Aug. 95	Ga.
3	10	b 12	8	5			.....do.....	3 Feb. 66	N. Y.	11 Aug. 98	Cal.
4	7	bk 17	4	11			.....do.....	11 June 60	Norway.	6 Mar. 99	N. Y.
5	3	b 9	4	29			.....do.....	26 Nov. 57	Pa.	10 Apr. 99	Pa.
1	9	b 10	7	12			.....do.....	26 July 67	Mass.	28 Sept. 99	Mass.
5	9	b 10	2	0			.....do.....	13 Oct. 72	Md.	25 Jan. 00	N. Y.
2	8	b 1	11	17			.....do.....	24 Feb. 77	Iowa.	9 Apr. 00	Iowa.
2	11	b 10	8	12			.....do.....	23 May 69	England.	30 July 03	N. Y.
0	7	b 8	0	14			.....do.....	10 Aug. 76	N. J.	23 Feb. 06	N. J.
0	0	bk 8	5	20			.....do.....	12 June 71	N. Y.	31 Jan. 07	N. Y.
0	0	bk 33	3	24			.....do.....	23 Nov. 47	Ireland.	6 Aug. 08	Va.
1	0	b 10	9	11			.....do.....	25 May 82	N. Y.	21 Dec. 09	N. Y.
1	1	b 12	4	29			.....do.....	11 Sept. 74	Germany.	.....do.....	Cal.
15	3	b 11	9	9			.....do.....	4 Dec. 82	Pa.	6 Feb. 11	Pa.

CHIEF GUNNERS (17).

31	3	b 4	9	26			3 Mar. 99	8 Apr. 40	Pa.	30 Oct. 60	Pa.
27	9	bk 6	0	15			.....do.....	28 Apr. 49	D. C.	*26 Aug. 70	D. C.
27	2	b 1	6	26			.....do.....	10 May 43	Mich.	18 Apr. 71	Mich.
30	6	.....	.....	.....			.....do.....	22 Aug. 46	D. C.	† 5 Sept. 71	Pa.
5	28	b 12	1	3			.....do.....	17 Dec. 37	Prussia.	11 Nov. 73	Conn.
22	0	bk 8	11	6			.....do.....	11 Feb. 48	Mass.	25 Feb. 75	Iowa.
29	6	.....	.....	.....			3 Mar. 99	18 Aug. 41	England.	14 Apr. 71	Cal.
14	3	b 4	10	20			.....do.....	14 Nov. 60	N. Y.	12 Oct. 82	N. Y.
24	9	.....	.....	.....			.....do.....	2 Apr. 51	Ireland.	15 Aug. 77	D. C.
0	10	.....	.....	.....			11 Mar. 02	8 Dec. 64	.....do.....	11 Mar. 92	Mass.
6	8	b 12	4	15			6 Mar. 05	6 July 69	D. C.	6 Mar. 99	N. Y.
6	6	b 19	3	12			10 Apr. 05	14 May 59	N. Y.	10 Apr. 99	Do.
3	10	b 11	8	3			10 Mar. 06	27 Jan. 73	Mass.	10 Mar. 00	Mass.
6	1	bk 13	7	18			.....do.....	25 Nov. 69	N. Y.	.....do.....	N. Y.
3	4	b 10	7	26			11 Mar. 08	23 Apr. 75	.....do.....	11 Mar. 02	Do.
3	7	b 9	4	6			.....do.....	21 Nov. 76	N. J.	.....do.....	Pa.
2	3	b 8	9	21			.....do.....	11 Feb. 77	Pa.	.....do.....	Do.

service as enlisted man in the Navy.
 service as mate in the Navy.
 Date of warrant as a gunner; appointed mate 3 Aug., 1866.
 Date of warrant as a gunner; appointed midshipman 22 Sept., 1864; resigned 19 Mar., 1866; appointed mate 2 Apr., 1866; re-
 17 Aug., 1867; appointed mate 4 Sept., 1869; served until 4 Sept., 1871.

GUNNERS (17).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.
5	Carrington Asbury Young	Washington, D. C.	10 Dec. 83	F.
	John Westfall	Allston, Mass.	26 July 92	F.
	Henry Jacob Tresselt	Oakland, Cal.	14 June 95	F.
	Peter Hanley	Albuquerque, N. Mex.	26 Oct. 98	F.
	Arthur Solomon Williams	Boston, Mass.	29 July 02	F.
10	Frank Alexander McGregor	Seattle, Wash.	6 Oct. 06	F.
	Philip Doherty	Brooklyn, N. Y.	10 May 02	F.
	William Carroll	Hartford, Conn.	7 Feb. 05	F.
	Vista Ralph Thompson	Hopland, Cal.	13 Feb. 07	F.
	Daniel Geary	Washington, D. C.	14 Mar. 05	F.
15	Loran Stiles Walker	Avon by the Sea, N. J.	28 Apr. 08	F.
	Humboldt Joseph Palmer	Newport, R. I.	10 Dec. 08	F.
	Alfred Barker	San Diego, Cal.	15 Nov. 05	F.
	Harry Webb	do.	31 July 09	F.
	Arthur Rogier	Irvington, N. J.	25 Mar. 12	F.
	John Philip Hancock	Las Animas, Colo.	8 Nov. 13	F.
	Edgar Allen Robie	Philadelphia, Pa.	30 Sept. 12	F.

CHIEF MACHINISTS (10).

	<i>Rank with, but after, Ensign.</i>			
5	Adam Gibson	Annapolis, Md.	19 Apr. 13	D.
	George Thomas Brownridge	San Francisco, Cal.	12 Jan. 11	F.
	Bernard Gebhardt	Brooklyn, N. Y.	10 July 11	F.
	Frederick Henry Richwien	Treatment, Govt. Hospital for Insane.	18 Dec. 13	F.
	Jacobus Johannes Corino	North Weymouth, Mass.	2 Dec. 10	F.
10	Joseph Evans Venable	New York, N. Y.	4 Dec. 11	F.
	William John Trevorrow	Los Angeles, Cal.	27 Oct. 10	F.
	William Enos Stiles	Vallejo, Cal.	7 Dec. 09	F.
	Arthur Truman Percival	San Francisco, Cal.	8 Nov. 13	F.
	Richard Beale Smith	Roxbury, Mass.	19 Mar. 11	B.

MACHINISTS (41).

5	Theodore Meyer	Leave abroad	1 July 09	F.
	Herbert Edwin Kershaw	Lawrence, Mass.	27 Mar. 08	F.
	Alphonse Gay	Leave abroad	23 Nov. 08	F.
	George Martin Heinen	Green, Kans.	1 Oct. 08	F.
	John O'Neil	Wollaston, Mass.	24 Oct. 01	F.
10	Frederick Carl Lutz	Washington, D. C.	29 Apr. 09	F.
	James Wilson	Los Angeles, Cal.	23 Jan. 08	F.
	Thomas Finch Hobby	Elizabeth, N. J.	14 Mar. 04	F.
	Alfonzo Skinner	Denver, Colo.	13 Dec. 06	I.
	William Clifford Dronberger	Philadelphia, Pa.	28 Apr. 09	F.
15	William James Powell	South Berkeley, Cal.	11 Dec. 05	F.
	Emmanuel Amodéo Salvator	Brooklyn, N. Y.	20 Jan. 09	F.
	John Thomas West	Berkley, Va.	9 Mar. 03	F.
	Jesse Ely Jones	Tacoma, Wash.	22 Mar. 04	F.
	Oscar Bragonier	Baltimore, Md.	17 Aug. 04	F.
20	William Franklin Mullinix	Mount Airy, Md.	18 June 09	F.
	James Lambert Baart	Willoughby Beach, Va.	1 Oct. 08	F.
	Joseph James Duffy	Brooklyn, N. Y.	7 Nov. 08	F.
	Edwin James Cuthrell	Portsmouth, Va.	11 Mar. 08	F.
	Ormond Allan Currie	San Francisco, Cal.	24 Mar. 07	B.
25	Martin Casey	Portsmouth, Va.	10 Mar. 10	F.
	Harry Leon Foy	San Francisco, Cal.	1 Oct. 01	F.
	August Anschuetz	Lackawaxen, Pa.	10 Jan. 10	F.
	Harry Desmond	Chambersburg, Pa.	7 May 06	F.
	Michael Augustus Rossiter	Philadelphia, Pa.	30 Sept. 05	F.

GUNNERS (17).

Shore or other duty.					Previous service in Army, Navy, or Marine Corps.					Date attained present grade.			Born.		Appointed.	
													Date.	State.	Date.	State.
4	6		bk8	6	25					9 Nov. 47	D. C.		9 Apr. 75	D. C.		
3	3									12 Aug. 61	N. Y.		8 June 86	N. Y.		
2	3									3 Jan. 60	do		31 Jan. 89	Do.		
2	11									12 Nov. 64	Pa.		21 Oct. 89	Do.		
3	7		b10	0	9					20 Jan. 69	N. C.		25 Jan. 96	N. C.		
2	3		bk7	7	1					20 Feb. 74	Mass.		10 Apr. 99	Mass.		
7	7		b19	5	1					27 Nov. 62	N. Y.		do	Conn.		
4	1		b15	5	25					4 July 69	Conn.		19 July 99	Do.		
2	6		b8	11	7					10 Aug. 75	Mo.		1 Aug. 00	D. C.		
1	2		b10	1	8					29 Apr. 75	Ireland.		11 Mar. 02	N. J.		
2	1		b9	6	4					14 Dec. 74	N. J.		do	Do.		
2	4		b11	7	11					2 Mar. 75	Conn.		do	Conn.		
2	5		b9	0	27					14 Apr. 77	Va.		30 July 03	N. Y.		
0	10		b8	8	21					7 Aug. 78	Canada.		25 May 04	Do.		
0	1		b12	6	25					18 Nov. 80	Ill.		16 Jan. 09	Ill.		
0	4		b9	8	12					8 May 80	Ga.		do	N. C.		
0	9		b12	8	28					7 Oct. 79	Pa.		do	Pa.		

CHIEF MACHINISTS (10).

5	0		b16	6	28	3 Mar. 09	21 Jan. 54	Scotland		23 Aug. 99	N. Y.
2	5		b4	1	26	do	8 Mar. 65	N. Y.		do	Cal.
1	11		b1	5	21	do	8 Feb. 75	Ill.		do	N. Y.
2	4		b1	1	3	do	23 Jan. 73	Md.		do	Md.
1	11		b5	8	16	do	11 Mar. 70	Holland.		do	N. Y.
1	8		b16	3	20	do	10 June 56	Canada.		do	Pa.
1	2		b5	5	12	do	6 Oct. 71	Cal.		29 Jan. 00	Cal.
2	10		b5	6	15	do	12 June 74	Wis.		1 Nov. 01	Do.
3	10		b3	4	15	3 Mar. 10	4 Mar. 75	Cal.		23 Aug. 99	Do.
0	6		b14	7	25	do	19 Mar. 49	Ireland.		do	Md.

MACHINISTS (41).

1	0		b2	5	18		16 Mar. 70	Germany		6 July 99	Mass.
0	3		b1	3	6		7 May 75	Mass.		do	Do.
1	5		b13	6	10		19 May 56	Switzerland.		do	N. Y.
0	11		b2	10	17		21 Jan. 73	Ill.		do	Cal.
4	1		b3	0	0		8 Aug. 66	Ireland.		do	Mass.
1	9		b2	9	3		8 Aug. 76	D. C.		23 Aug. 99	D. C.
1	10		b1	4	2		1 Oct. 70	Mo.		do	Cal.
1	6		b5	2	18		27 June 65	N. Y.		do	N. Y.
0	6		b2	0	3		30 Nov. 75	do		do	Do.
0	9		b5	10	15		18 July 76	Del.		do	Ohio.
1	0		b14	7	7		12 June 64	Mich.		do	Cal.
1	10		b15	3	1		29 Feb. 59	At sea.		do	N. Y.
6	1		b17	10	5		6 Nov. 52	Va.		do	Va.
1	2		b3	5	13		1 Jan. 74	Iowa.		do	Wash.
0	7		b4	3	22		8 Jan. 72	Md.		do	Cal.
0	3		b6	4	16		9 Nov. 57	do		do	Md.
4	6		b3	7	12		1 Sept. 68	Holland.		do	N. Y.
0	7		b2	8	15		17 Apr. 73	Pa.		do	Del.
1	11		b16	4	28		21 June 54	Va.		do	Va.
2	10		b26	5	19		24 Mar. 45	Mass.		do	Mass.
2	2		b14	2	23		10 Nov. 59	Va.		do	Va.
0	0		b7	5	9		7 Oct. 58	Mass.		do	Cal.
1	5		bh13	5	10		1 Oct. 58	Germany.		do	N. J.
1	6		b2	10	4		9 Jan. 70	Mass.		29 Jan. 00	Mass.
25	0	11	b5	4	8		15 Sept. 69	N. Y.		1 Nov. 01	N. Y.

b Service as enlisted man in the Navy.
h Service as enlisted man in the Army.

k Service as mate in the Navy.

MACHINISTS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service
30	Peter Joseph Hanlon	Vallejo, Cal	11 June 09	F.	Ys. 4
	Bergen Heggenhaugen	Hopkins, Minn.	10 Dec. 08	F.	5
	Charles Washington Jackson	Norfolk, Va	16 Apr. 10	F.	6
	Harlan Blake Heath	Manchester, N. H.	11 July 06	F.	3
	George Mellen	Clinton, Iowa	31 Dec. 06	F.	3
	William Edward Bartlett Grant	Baltimore, Md	4 Dec. 03	F.	0
35	William Patrick Little	Cooperstown, N. Y.	18 Jan. 08	F.	3
	John McPhee	South Lansing, Mich.	7 Oct. 09	F.	4
	Edmund Henry Klamt	San Francisco, Cal	29 Apr. 07	F.	2
	Herbert John Wiseman	Phoenix, Ariz.	15 Dec. 09	F.	1
	Daniel Joseph McCarthy	Denver, Colo.	24 Nov. 09	F.	2
	Anthony Peter McCarthy	do.	10 Jan. 10	F.	4
40	Wanfred Abram Morgan	Las Animas, Colo.	2 Dec. 10	F.	2
	Charles Garry Wheeler	Bremerton, Wash.	3 Feb. 10	F.	1
	William Clifford Stauffer	Philadelphia, Pa.	31 Dec. 12	F.	2
	Daniel Robert Shackford	Norfolk, Va.	do.	F.	0

CHIEF CARPENTERS (18).

<i>Rank with, but after, Lieutenant (junior grade) (4).</i>					
5	Peter Thomas Ward	Brooklyn, N. Y.	10 Sept. 02	B, E.	11
	Edward Henry Hay	Inspection duty (Bu. C. & R.)	9 Nov. 09	B, E.	12
	Josiah Edwin Keen	Kittery Depot, Me	17 Nov. 00	F, E.	8
	Milton Fuller Roberts	West Medford, Mass.	21 Feb. 03	F, E.	8
<i>Rank with, but after, Ensign (14).</i>					
5	Luther Lysander Martin	Philadelphia, Pa.	13 Jan. 10	B.	12
	William Albert Barry	Somerville, Mass.	4 Feb. 10	B.	14
10	John Snider Waltemeyer	Los Angeles, Cal	25 Sept. 08	D.	14
	Alonzo Crozier Burroughs	Norfolk, Va	21 July 08	D.	9
	John William Burnham	Brooklyn, N. Y.	1 Sept. 11	D.	10
	Charles Henry Bogan	Washington, D. C.	28 Mar. 11	D.	11
	Otto Barth	Brooklyn, N. Y.	11 Mar. 12	F.	8
	Franz Anton Itrich	San Francisco, Cal	14 Aug. 09	F.	5
15	Alonzo Burke	Custodian, Government property, New Orleans, La.	12 Dec. 07	F.	3
	Frederick Joshua Simmonds	Somerville, Mass.	1 Oct. 08	F.	3
	Clayton Parker Hand	Los Angeles, Cal	11 Sept. 12	F.	7
	Harry Leslie Demarest	Gloucester City, N. J.	10 Oct. 10	F.	6
	Joseph Francis McCole	Bath, Me.	12 Dec. 08	F.	4
	Sverre Floathe	Two Harbors, Minn.	24 Mar. 11	F.	3

CARPENTERS (9).

5	Arthur Webber Massey	New Rochelle, N. Y.	20 June 96	F.	6
	Spencer Carpenter Brearley	Bradley Beach, N. J.	2 July 01	F.	3
	George Hichborn Warford	Vallejo, Cal.	13 Mar. 02	F.	3
	Joel De Groff Griffin	Portsmouth, Va.	15 June 03	F.	2
	Benjamin Dorsey Pender	Baltimore, Md.	30 June 04	F.	4
	Oliver Cromwell Jones	Philadelphia, Pa.	17 June 03	F.	2
5	James Thomas Winn	Prescott, Ariz.	14 Sept. 08	F.	2
	Michael Edward Carroll	Vallejo, Cal.	12 May 09	F.	2
	Robert Anderson White	Cincinnati, Ohio	31 Dec. 12	F.	2

MACHINISTS—Continued.

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date at-tained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ds.					
1	11	b5	5	9	14 June 66	Pa.		1 Nov. 01	Pa.
0	11	b3	3	15	24 July 66	Norway		do.	Mass.
1	5	b17	11	10	22 Oct. 60	N. C.		do.	Va.
0	5	b1	11	1	22 June 75	N. H.		do.	N. H.
0	6	b2	5	5	22 Dec. 70	Pa.		do.	Iowa.
4	7	b2	9	29	31 Aug. 74	Md.		do.	Md.
1	1	b3	9	25	3 June 64	N. Y.		22 July 02	N. Y.
1	0	b5	7	27	8 May 69	England		30 July 03	Mich.
0	0	b7	4	15	17 Mar. 74	N. Y.		16 Jan. 04	N. Y.
0	0	b9	10	4	28 Oct. 73	Cal.		29 Dec. 04	Cal.
1	2	b3	3	20	25 Mar. 71	Mass.		do.	Mass.
0	10	b4	1	17	24 Sept. 72	Pa.		1 Jan. 05	Pa.
0	0	b4	0	0	9 Mar. 80	Ill.		27 Dec. 06	Cal.
1	4	b3	2	18	14 Feb. 74	do.		do.	Do.
0	9	b6	0	22	11 June 73	Ohio		30 Dec. 09	Ohio.
0	0	b6	9	0	12 Nov. 82	Ill.		31 Dec. 10	Ill.

CHIEF CARPENTERS (18).

24	3				3 Mar. 99	10 Sept. 40	N. Y.	8 June 70	N. Y.
23	3				do.	9 Nov. 47	Mass.	*1 Jan. 75	Mass.
20	10	10	10	7	do.	29 July 43	Me.	9 Mar. 78	Do.
18	4	12	9	22	do.	17 Apr. 49	Mass.	12 Dec. 79	Do.
5	24	0			3 Mar. 99	13 Jan. 48	Va.	30 Oct. 72	Va.
20	5				do.	4 Feb. 48	Mass.	1 May 73	Mass.
17	6				do.	22 June 50	Md.	30 Dec. 74	Va.
18	1				do.	8 Apr. 52	Va.	9 Mar. 78	Do.
20	2				do.	30 July 56	Mass.	24 Mar. 80	Mass.
10	14	10	b10	3	5	16 Nov. 52	do.	16 Mar. 81	Do.
7	5				27 Apr. 04	22 June 71	N. Y.	5 Dec. 94	N. Y.
5	3	b14	3	10	29 Sept. 04	26 Nov. 53	Germany	29 Sept. 98	Cal.
5	9	b14	0	6	12 Dec. 04	2 Mar. 62	Va.	12 Dec. 98	Va.
15	3	9	0	6	3	10 Jan. 06	do.	10 Jan. 00	Do.
4	9	b3	0	0	do.	14 Mar. 69	N. J.	do.	Do.
3	1				1 May 07	12 July 76	N. Y.	1 May 01	Do.
3	2				do.	7 Mar. 74	do.	do.	N. Y.
3	8	b2	10	3	28 Dec. 09	27 Feb. 74	Norway	28 Dec. 03	Cal.

CARPENTERS (9).

4	4					22 May 46	Mass.	19 Aug. 74	N. Y.
6	6					29 June 69	Me.	27 July 92	Me.
3	10					18 Feb. 68	Cal.	18 Aug. 94	Cal.
4	11					11 Mar. 66	N. J.	1 Feb. 96	Va.
5	1	3	b5	8	5	17 Oct. 71	Md.	12 Dec. 98	N. Y.
1	4	b5	6	6		11 May 69	Pa.	6 June 99	Pa.
1	3	b5	0	16		20 Oct. 71	Md.	1 May 01	Md.
0	8	b15	1	13		28 July 66	Cal.	7 Mar. 05	Cal.
0	10	b8	2	26		13 Apr. 74	Ky.	30 Jan. 09	Pa.

b Service as enlisted man in the Navy.

1 Service in Volunteer Army, Civil War.

o Service in Volunteer Navy, Spanish War.

* Date of warrant as carpenter; appointed acting third assistant engineer 11 Mar., 1865; resigned 16 May, 1865.

CHIEF SAILMAKERS (6).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
	<i>Rank with, but after, Lieutenant (junior grade) (2).</i>				
	Garrett Van Mater.....	Brooklyn, N. Y.....	14 Nov. 08	B. P.	Ys. 14
	Charles Henry Jones.....	Philadelphia, Pa.....	6 Feb. 04	B. P.	12
	<i>Rank with, but after, Ensign (4).</i>				
5	John Joseph Byrne.....	Brooklyn, N. Y.....	9 Sept. 01	B.	7
	Frank Watson.....	Philadelphia, Pa.....	30 May 10	D.	10
	Milton Whitney Watkins.....	do.....	18 Apr. 09	D.	5
	John Abraham Long.....	Everett, Mass.....	16 Dec. 12	D.	8

SAILMAKERS (3).

	Herman Hansen.....	Evanston, Ill.....	24 Jan. 89	F.	3
	George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	F.	4
	Gilbert Dayton Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12

CHIEF PHARMACIST.

	<i>Rank with, but after, Ensign.</i>				
	John Dean Milligan.....	Woods Hole, Mass.....	9 May 13	B.	14

PHARMACISTS (15).

5	John Cowan.....	Los Angeles, Cal.....	19 Oct. 03	F.	2
	Joseph Henry Graham.....	Everett, Mass.....	1 Sept. 10	B.	0
	Samuel Englander.....	Chicago, Ill.....	15 June 08	D.	0
	James Henry McGuigan.....	Washington, D. C.....	20 Dec. 07	F.	0
	John Thomas Oursler.....	Annapolis, Md.....	17 Mar. 12	B.	0
10	Joseph McMahon.....	New York, N. Y.....	19 July 09	F.	0
	William Hunter Huntington.....	Newport, R. I.....	8 June 03	F.	0
	George Hiram Klock.....	Brooklyn, N. Y.....	16 Aug. 11	D.	0
	Isaac Newton Hurd.....	Waterbury, Conn.....	28 Mar. 03	F.	0
	Richard Waggener.....	Warrington, Fla.....	29 Jan. 10	F.	0
15	Philander Nettleton Guise.....	Findlay, O.....	11 Apr. 11	F.	0
	Frederick Troup Gordon.....	Philadelphia, Pa.....	30 Nov. 06	F.	0
	Colin McLarty.....	Leave abroad.....	10 July 08	F.	2
	Thomas New Kirk Phillips.....	Washington, D. C.....	16 Dec. 10	F.	2
	Theodore William Scott.....	Lancaster, Pa.....	28 June 11	F.	0

PAYMASTERS' CLERKS (25).

5	Henry E. Minkler.....	Newport, R. I.....	18 Feb. 09	D.	23	7
	Oliver G. Haskett.....	Philadelphia, Pa.....	10 May 09	D.	19	1
	Frederick H. Ramsay.....	Brooklyn, N. Y.....	31 May 09	D.	27	2
	Nevett Steele.....	Annapolis, Md.....	7 June 09	D.	4	1
	John A. Kelly.....	do.....	28 July 09	D.	26	3
10	Frank M. Varrell.....	Swarthmore, Pa.....	26 Aug. 09	D.	9	1
	George H. Washburn.....	Boston, Mass.....	31 Dec. 09	D.	12	7
	John P. Fireng.....	Glen Ridge, N. J.....	24 June 10	B.	8	2
	Theodore W. Arms.....	Merrick, L. I.....	do.....	B.	10	0
	Edwin M. Crary.....	Philadelphia, Pa.....	do.....	B.	4	5
15	Theodore G. Hansche.....	do.....	do.....	B.	18	2
	Charles W. Loomis.....	Athens, N. Y.....	do.....	B.	6	1
	John E. Colcord.....	Portsmouth, N. H.....	do.....	B.	6	4
	Thomas S. Veitch.....	Hot Springs, Ark.....	8 Nov. 10	F.	0	0
	Isaac Toll Van Patten.....	Portsmouth, Va.....	1 July 11	D.	1	0

CHIEF SAILMAKERS (6).

Shore or other duty.	Previous service in Army, Navy, or Marine Corps.					Date attained present grade.	Born.		Appointed.	
	Ms.	Ys.	Ms.	Ds.	Date.		State.	Date.	State.	
7	11					3 Mar. 99	14 Nov. 45	N. Y.	25 Jan. 73	N. Y.
7	2					do.	6 Feb. 42	do.	7 Jan. 75	Pa.
8	10					3 Mar. 99	9 Sept. 39	Ireland.	11 Jan. 75	N. Y.
2	4					do.	1 Sept. 55	Pa.	3 Mar. 77	Pa.
1	8					do.	5 Aug. 57	Md.	18 Apr. 79	Mass.
9	2					do.	22 Aug. 56	Mass.	2 Apr. 81	Pa.

SAILMAKERS (3).

4	0						20 May 51	Norway.	17 Jan. 76	Ill.
2	5						29 Oct. 42	Va.	20 Feb. 78	Va.
0	0						10 Sept. 34	N. Y.	29 June 67	N. Y.

CHIEF PHARMACIST.

0	5	b11	9	0		22 Aug. 12	9 May 51	Canada.	15 Sept. 98	Mass.
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PHARMACISTS (15).

4	5	b27	0	0			16 June 51	N. Y.	15 Sept. 98	N. Y.
1	3	b26	0	0			1 Sept. 48	Del.	do.	Mass.
9	9	b23	6	0			31 Oct. 50	N. Y.	do.	Cal.
2	3	b23	0	0			26 Nov. 49	Md.	do.	D. C.
3	2	b22	6	0			17 Mar. 50	do.	do.	Md.
0	7	b 9	2	3			6 Nov. 54	N. Y.	do.	N. Y.
9	9	b18	7	11			7 Jan. 62	Mass.	do.	R. I.
2	10	b17	1	0			5 Dec. 54	N. Y.	do.	N. Y.
3	6	b11	9	0			15 Mar. 64	Me.	do.	Me.
0	8	b10	11	7			7 Dec. 53	Ky.	do.	Fla.
2	7	b 8	4	0			17 Aug. 55	Ohio.	do.	Pa.
6	0	b 9	10	4			22 June 68	Ga.	25 July 00	Ga.
3	7	b19	9	18			29 Sept. 59	West Indies.	25 Apr. 02	N. Y.
5	1	b 9	6	26			17 Jan. 69	Ohio.	8 June 03	Ohio.
3	4	b10	6	17			8 Jan. 69	Pa.	15 Jan. 07	Pa.

PAYMASTERS' CLERKS (25).

1	2						3 Aug. 45	R. I.		R. I.
0	11						28 Oct. 50	N. Y.		N. Y.
2	11						30 June 43	Australia.		Do.
2	11						3 Dec. 43	Md.		Md.
6	1						15 Sept. 45	Del.		Do.
8	0						1 Apr. 54	N. H.		N. H.
9	8						24 June 50	Mass.		Mass.
0	7	m 3	4	17			28 Oct. 39	N. J.		N. J.
7	5						9 Nov. 44	Conn.		N. Y.
8	10						8 Feb. 46	Pa.		Pa.
5	7						10 June 45	Md.		Cal.
5	0						22 Jan. 47	N. Y.		N. Y.
4	8						24 Feb. 44	N. H.		N. H.
5	2	b 7	1	29			15 Mar. 66	N. Y.		N. Y.
1	11	b 5	3	0			20 Feb. 55	D. C.		Va.

^b Service as enlisted man in the Navy.

^m Service in Volunteer Navy, Civil War.

PAYMASTERS' CLERKS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.
20	Orrell Inslee Hancock.....	Lynbrook, L. I.....	21 Sept. 11	F.
	Frederick K. Hunt.....	Oakland, Cal.....	30 Sept. 11	F.
	William Rea Pattison.....	Silver Spring, Md.....	9 Jan. 12	F.
	Roland William Bell.....	Philadelphia, Pa.....	5 Feb. 12	F.
	Marcellus Peter Coombs.....	Washington, D. C.....	20 May 12	D.
25	Charles Augustus Davis.....	Brooklyn, N. Y.....	8 Nov. 13	F.
	Matthew Charles Kneip.....	Washington, D. C.....	22 Sept. 13	F.
	Elon Arthur Mitchell.....	Vallejo, Cal.....	29 Sept. 13	F.
	George Washington Van Brunt.....	Brooklyn, N. Y.....	10 May 13	D.
	George Absalom White.....	Portsmouth, Va.....	28 Aug. 13	F.

MATES (3).

<i>Rank of Warrant Officer.</i>			
Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	F, P.
James Hill.....	Port Norfolk, Va.....	16 Sept. 97	F, P.
William Jenney.....	Everett, Mass.....	26 Sept. 99	B, P.

MATE.

James Mark Creighton.....	Washington, D. C.....	2 June 99	D.
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PAYMASTERS' CLERKS—Continued.

No. in grade.	Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
		Ys.	Ms.	Ds.		Date.	State.	Date.	State.
4	10	b 7	9	0	.....	13 Dec. 67	N. J. ....	.....	N. Y.
8	9	b 6	4	1	.....	27 Dec. 68	England .....	.....	Cal.
13	3	.....	.....	.....	.....	13 Mar. 57	Md. ....	.....	Md.
7	9	b 9	11	11	.....	18 Feb. 73	Del. ....	.....	Del.
2	2	b 19	3	18	.....	14 Apr. 58	Va. ....	.....	D. C.
5	8	.....	.....	.....	.....	23 Dec. 52	Wis. ....	.....	N. Y.
9	11	b 11	10	26	.....	24 Apr. 61	Ill. ....	.....	D. C.
13	0	.....	.....	.....	.....	8 Jan. 59	Cal. ....	.....	Cal.
14	8	b 0	4	10	.....	17 Sept. 53	N. Y. ....	.....	N. Y.
2	9	b 4	2	12	.....	22 Apr. 55	Md. ....	.....	Va.

MATES (3).

Ys.	Ms.	Ys.	Ms.	Ds.					
20	3	b k l 6	4	28	29 June 06	17 Sept. 36	Pa.	*6 Nov. 69	Pa.
25	10	b 4	6	26	...do.....	19 May 38	Ohio	19 Mar. 70	Do.
30	8	k m 4	9	23	...do.....	26 Sept. 37	Mass.	76 Dec. 69	Mass.

MATE.

22	4	4 Mar. 70	23 Jan. 48	Va.	4 Mar. 70	D. C.
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Service as enlisted man in the Navy.
 Service as mate in the Navy.
 Service in Volunteer Army, Civil War.
 Service in Volunteer Navy, Civil War.
 Service in Volunteer Navy, Spanish War.
 Date of rating as mate; first appointed mate 27 Apr., 1865; honorably discharged 24 Dec., 1868; also served 1 yr., 6 mos., and
 s in Volunteer Army, Civil War.
 Date of rating as mate; first appointed mate 19 Mar., 1861; acting ensign 27 Nov., 1863; honorably discharged 11 Jan., 1866.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- B. Retired on attaining the age of 62 years. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Section 1443, R. S.
 E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.
 F. Retired for incapacity resulting from an incident of service. Section 1453, R. S.
 I. Retired for disability not an incident of service. Section 1454, R. S.
 L. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 M. Recommended for retirement by Rear Admirals' Board. Act of March 3, 1899, section 9.
 P. Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
 Q. Retired with rank of next higher grade to that held on active list. Act of March 4, 1911.

REAR ADMIRALS (42).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Ys.
5	Allen Visscher Reed.....	Washington, D. C.....	11 June 96	C. P.	15
	Alfred Thayer Mahan.....	New York, N. Y.....	17 Nov 96	C. P.	15
	William George Buehler.....	Philadelphia, Pa.....	25 Mar. 99	B. E.	16
	Henry Bellows Robeson.....	Walpole, N. H.....	28 Mar. 99	C. E.	16
	Nicoll Ludlow.....	New York, N. Y.....	1 Nov. 99	C. E.	19
10	John Lowe.....	Washington, D. C.....	11 Dec. 00	B. E.	21
	John Schouler.....	Annapolis, Md.....	21 Nov. 99	F. E.	14
	John McGowan.....	Washington, D. C.....	13 Apr. 01	F. E.	18
	James McQueen Forsyth.....	Shamokin, Pa.....	25 Sept. 01	C. E.	19
	George Elmore Ide.....	Leave abroad.....	27 Sept. 01	C. E.	16
15	George Milton Book.....	San Antonio, Tex.....	8 Mar. 00	F. E.	16
	Oscar Walter Farenholt.....	San Francisco, Cal.....	1 Sept. 01	C. E.	19
	Eugene Winslow Watson.....	Washington, D. C.....	2 June 02	C. E.	17
	John Fairfield Merry.....	Somerville, Mass.....	5 Mar. 02	B. E.	21
	Franklin Hanford.....	Scottsville, N. Y.....	3 Jan. 03	C. E.	20
20	Chapman Coleman Todd ³	Annapolis, Md.....	31 Oct. 02	C. E.	18
	Henry Newman Manney.....	Point Loma, Cal.....	22 Jan. 06	B. E.	21
	Charles Thomas Hutchins.....	Washington, D. C.....	30 June 05	C. E.	23
	Harry Knox.....	Annapolis, Md.....	20 June 05	C. E.	18
	Henry Buckingham Mansfield.....	Brooklyn, N. Y.....	15 June 05	C. E.	25
25	John Donaldson Ford ³	Baltimore, Md.....	19 May 02	B. E.	16
	Frederick Martin Symonds.....	Galesville, Wis.....	1 Dec. 02	C. E.	21
	John Van Benthuysen Bleecker.....	Leave abroad.....	27 June 05	C. E.	18
	Andrew Dunlap.....	Pinehurst, N. C.....	do.....	C. E.	24
	John Addison Baxter Smith.....	Atlantic City, N. J.....	21 Mar. 05	B. E.	15
30	Edward Hickman Gheen.....	Washington, D. C.....	1 Dec. 02	C. E.	19
	Harrison Gray Otis Colby.....	Boston, Mass.....	28 Jan. 08	B. P.	21
	Wells Lafin Field.....	Washington, D. C.....	20 Nov. 02	C. E.	21
	Alexander Berry Bates ³	Binghamton, N. Y.....	13 July 03	C. E.	19
	George Washington Baird.....	Washington, D. C.....	22 Apr. 05	B. E.	19
35	Harrie Webster.....	Richmond, Va.....	9 Feb. 03	C. E.	17
	Franklin Jeremiah Drake.....	Duty Amer.-Brit. Claims Arb. Trib.....	10 Dec. 06	C. P.	19
	Francis Henry Delano.....	Annapolis, Md.....	29 June 05	C. E.	22
	Charles Thomas Forse.....	Pittsburgh, Pa.....	26 Dec. 03	C. E.	22
	Frederic Singer ³	New Orleans, La.....	26 June 06	C. E.	19
40	John Mitchell Hawley.....	Washington, D. C.....	30 June 07	C. P.	22
	Arthur Bayard Speyers.....	New York, N. Y.....	11 Jan. 05	C. E.	19
	Thomas Holdup Stevens.....	Washington, D. C.....	11 Feb. 05	C. E.	20
	Perry Garst.....	do.....	30 June 07	C. P.	21
	William Plummer Day.....	Leave abroad.....	11 June 06	C. E.	22
	George Partridge Colvocoresses ³	Litchfield, Conn.....	30 June 07	C. P.	22
	Warner Baldwin Bayley ³	Washington, D. C.....	18 Apr. 06	C. E.	19

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.

^m Includes service in Volunteer Navy, Civil War.

^p Includes service as captain's clerk, Civil War.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- Retired on attaining the age of 62 years. Section 1444, R. S.
- Retired on own application after 40 years' service. Section 1443, R. S.
- Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.
- Retired for incapacity resulting from an incident of service. Section 1453, R. S.
- Retired for disability not an incident of service. Section 1454, R. S.
- Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- Recommended for retirement by Rear Admirals' Board. Act of March 3, 1899, section 9.
- Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
- Retired with rank of next higher grade to that held on active list. Act of March 4, 1911.

REAR ADMIRALS (42).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present rank.		Born.		Appointed.	
								Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.						
	18	8				29 June 06	12 July 38	N. Y.		26 Sept. 54	N. Y.
	24	6				21 Nov. 99	27 Sept. 40	do.		30 Sept. 56	Do.
	21	5				25 Mar. 99	25 Mar. 37	Pa.		21 Nov. 57	Pa.
	21	6				28 Mar. 99	5 Aug. 42	Conn.		25 Sept. 56	Conn.
	17	10				1 Nov. 99	11 Sept. 42	N. Y.		28 Oct. 59	N. Y.
	15	7	10	3	13	11 Dec. 00	11 Dec. 38	England		14 Aug. 61	Ohio.
	18	8				21 Nov. 99	30 Nov. 46	Mass.		25 Sept. 61	Mass.
	16	8				13 Apr. 01	4 Aug. 43	Del.		8 Mar. 62	N. J.
	17	3				25 Sept. 01	1 Jan. 42	Bahama Islands		25 Sept. 61	Pa.
	14	0				27 Sept. 01	6 Dec. 45	Ohio.		27 Sept. 61	Ohio.
	11	10				8 Mar. 00	25 May 45	Pa.		23 Nov. 61	Pa.
	18	0				1 Sept. 01	2 May 43	Tex.		*19 Aug. 64	Tex.
	19	0				2 June 02	17 Feb. 43	Mass.		+18 Sept. 63	Pa.
	13	10				5 Mar. 02	5 Mar. 40	Me.		15 Oct. 62	Me.
	15	6				3 Jan. 03	8 Nov. 44	N. Y.		29 Nov. 62	N. Y.
	17	1				31 Oct. 02	5 Apr. 48	Ky.		9 Oct. 61	Ky.
	20	1				22 Jan. 06	22 Jan. 44	Ind.		24 Sept. 61	Minn.
	17	7				30 June 05	5 Feb. 44	Pa.		2 Jan. 62	Pa.
	21	5				20 June 05	2 July 48	Ohio.		2 Mar. 63	Ohio.
	14	8				15 June 05	5 Mar. 46	N. Y.		27 Feb. 63	Mass.
	24	11				19 May 02	19 May 40	Md.		30 July 62	Md.
	14	6				1 Dec. 02	16 May 46	N. Y.		26 Sept. 62	N. Y.
	20	3				27 June 05	16 Aug. 47	do.		10 Oct. 63	Son of officer.
	17	7				do.	7 Oct. 44	do.		25 Apr. 62	N. Y.
	24	10				21 Mar. 05	21 Mar. 43	Md.		21 Apr. 63	Md.
	17	4				1 Dec. 02	11 Dec. 45	Pa.		25 Sept. 62	Pa.
	21	1				28 Jan. 08	28 Jan. 46	Mass.		25 Nov. 62	Mass.
	18	3				20 Nov. 02	31 Jan. 46	Mo.		20 Nov. 62	N. Y.
	14	10				13 July 03	25 Nov. 42	N. Y.		16 Jan. 63	Md.
	23	11				22 Apr. 05	22 Apr. 43	D. C.		19 Sept. 62	D. C.
	18	11				9 Feb. 03	12 Feb. 43	Me.		8 Feb. 62	Do.
	21	11				10 Dec. 06	4 Mar. 46	N. Y.		23 Feb. 63	N. Y.
	15	10				29 June 05	14 Apr. 48	Ohio.		23 Sept. 63	Mass.
	13	1				26 Dec. 03	29 Dec. 46	Pa.		24 Sept. 63	Ky.
	21	3				26 June 06	3 May 47	Germany		27 July 63	Ohio.
	18	5				30 June 07	28 July 46	Mass.		23 July 63	Mass.
	17	4				11 Jan. 05	15 Aug. 46	N. Y.		24 July 63	N. Y.
	14	0				11 Feb. 05	12 July 48	Sandwich Islands		1 Oct. 63	Son of officer.
	19	10				30 June 07	11 July 48	Ohio		28 July 63	Ill.
	10	7	b	0	0	11 June 06	30 Sept. 48	N. Y.		26 July 65	Naval apprentice.
	20	2				30 June 07	3 Apr. 47	Vt.		28 Sept. 64	Son of officer.
	17	3				18 Apr. 06	9 Sept. 45	N. Y.		4 Aug. 64	N. Y.

Service as enlisted man in Navy.
 Service of 3 months and 13 days in Volunteer Army, Civil War.
 Includes service in Volunteer Navy, Civil War.
 Date of appointment as acting ensign; entered service as enlisted man 24 Apr., 1861.
 Date of appointment as acting ensign; entered service as master's mate 2 May, 1859; appointed captain's clerk 1 Aug., 1861,
 served as such until discharged, 11 Oct., 1861; appointed acting master's mate 1 Feb., 1862, and served until appointed acting
 s, 18 Sept., 1863.
 Date of appointment as midshipman; served as enlisted man 1 Sept., 1864, to 1 July, 1865.

COMMODORES (46).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	
5	William Sturtevant Moore.....	Duxbury, Mass.....	30 June 06	L.	Ys 17 1
	Albion Varette Wadhams.....	Wadhams Mills, N. Y.....	30 June 07	M.	20 3
	Charles Grimes Bowman.....	Delphi, Ind.....	do.	L.	19 1
	William Henry Beehler.....	Annapolis, Md.....	do.	L.	16 0
	Richard Graham Davenport.....	Washington, D. C.....	do.	M.	21 3
10	William Henry Turner.....	Cincinnati, Ohio.....	30 June 06	L.	19 2
	Theodoric Porter.....	Annapolis, Md.....	30 June 07	L.	16 0
	Dennis Hart Mahan.....	Warrenton, Va.....	30 June 09	M.	21 8
	George Leland Dyer.....	Winter Park, Fla.....	30 June 08	L.	18 3
	John Bartholomew Collins.....	Annapolis, Md.....	30 June 09	M.	22 1
15	James Henry Bull.....	Santa Barbara, Cal.....	30 June 07	M.	20 9
	Edmund Beardsley Underwood.....	Leave abroad.....	30 June 10	M.	21 8
	Henry Morrell.....	Brooklyn, N. Y.....	30 June 08	L.	22 7
	Ten Eyck De Witt Veeder.....	Washington, D. C.....	30 June 10	M.	18 1
	Robert Gracy Denig.....	Sandusky, Ohio.....	30 June 08	L.	15 9
20	George Henry Peters.....	Washington, D. C.....	do.	L.	19 1
	William Colgate Eaton.....	Hamilton, N. Y.....	do.	L.	15 3
	Stacy Potts.....	Vallejo, Cal.....	30 June 09	L.	18 0
	Isaac Stockton Keith Reeves.....	Washington, D. C.....	do.	L.	16 3
	Moses Lindley Wood.....	New York, N. Y.....	do.	L.	22 3
25	James Thorn Smith.....	Washington, D. C.....	30 June 11	M.	21 5
	Frank Harold Eldridge.....	Leave abroad.....	30 June 09	L.	17 3
	Burns Tracy Walling.....	Orange, N. J.....	30 June 11	L.	21 5
	James Hamilton Sears.....	Leave abroad.....	30 June 10	L.	19 0
	John Thomas Newton.....	New York, N. Y.....	30 June 11	M.	20 1
30	James Clarkson Gillmore.....	Washington, D. C.....	do.	L.	24 3
	Thomas Dillard Griffin.....	Annapolis, Md.....	do.	L.	22 3
	Richard Thomas Mulligan.....	Leave abroad.....	30 June 10	L.	20 4
	William Braumersreuther.....	Darien, Conn.....	30 June 09	L.	16 3
	William Stetson Hogg.....	Washington, D. C.....	do.	M.	20 1
35	John Madison Orchard.....	Salem, Mo.....	30 June 11	L.	22 2
	Edward Everett Wright.....	Wayland, Mass.....	30 June 10	M.	20 4
	James Phillips Parker.....	Philadelphia, Pa.....	30 June 12	L.	21 0
	Valentine Sevier Nelson.....	Knoxville, Tenn.....	30 June 10	L.	19 3
	Frank Matteson Bostwick.....	Philadelphia, Pa.....	do.	L.	21 4
40	Edward Lloyd.....	Leave abroad.....	30 June 11	L.	19 0
	Richard Morris Hughes.....	Pittston, Pa.....	30 June 12	L.	23 5
	John Eccleston Craven.....	Annapolis, Md.....	do.	L.	21 8
	George Robert Salisbury.....	Independence, Mo.....	do.	M.	24 2
	Robert Files Lopes.....	San Francisco, Cal.....	30 June 11	M.	21 7
45	Reuben Oscar Bitler.....	Brookline, Mass.....	30 June 12	M.	21 0
	Harry Phelps.....	Southport, N. C.....	30 June 11	M.	20 8
	William Wildman Buchanan.....	Zanesville, Ohio.....	30 June 12	L.	20 8
	Guy Warner Brown.....	San Diego, Cal.....	do.	L.	21 1
	Albert Lenoir Key.....	Chatanooga, Tenn.....	do.	L.	17 1
	Charles Marion Fahs.....	York, Pa.....	do.	M.	17 0

CAPTAINS (48).

5	Thomas L. Swann.....	Government Hospital for Insane.....	10 July 77	F, P.	8 8
	Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	F, P.	10 2
	Thomas Nelson.....	New London, Conn.....	5 Dec. 96	B, P.	m18 5
	Charles Alexander Schetky.....	Hood River, Oreg.....	8 Mar. 89	B, P.	m9 2
	John Knight Winn.....	Chelsea, Mass.....	31 Aug. 95	B, P.	m10 5
10	George Robert Durand.....	Buffalo, N. Y.....	21 June 94	F, P.	m14 4
	Francis Morgan Barber.....	Leave abroad.....	28 Dec. 95	F, P.	13 1
	Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	F, P.	14 9
	Benjamin Sayre Richards.....	Washington, D. C.....	30 Apr. 98	F, P.	14 0
	William Irwin Moore.....	Boston, Mass.....	30 June 00	L.	17 2

^m Includes service in Volunteer Navy, Civil War.

COMMODORES (46).

No. in grade.	Shore or other duty.	Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
		Ys.	Ms.	Ds.		Date.	State.	Date.	State.
21	2				30 June 06	23 Feb. 46	Mass.	10 Oct. 66	Mass.
19	6				30 June 07	8 June 47	N. Y.	26 Sept. 64	N. Y.
21	7				do	15 Oct. 48	Ind.	29 July 65	Ind.
23	6				do	2 Apr. 48	Md.	28 July 64	Md.
19	5				do	11 Jan. 49	D. C.	29 Sept. 64	Ga.
19	4				30 June 06	28 Jan. 48	Ohio	22 July 65	Ohio.
24	2				30 June 08	14 Dec. 49	D. C.	20 Sept. 65	Son of officer.
17	4				30 June 09	28 Mar. 49	N. Y.	21 July 65	N. Y.
20	9				30 June 08	26 Aug. 49	Me.	23 July 66	Me.
16	8				30 June 09	20 Jan. 50	La.	26 July 66	La.
17	0				30 June 07	13 June 52	Pa.	25 July 66	Pa.
17	4				30 June 10	5 Mar. 53	Cal.	26 June 69	At large.
14	6				30 June 08	16 Aug. 53	N. Y.	30 June 69	N. Y.
22	3				30 June 10	31 Aug. 54	do.	25 Sept. 68	Do.
19	9				30 June 08	22 May 51	Ohio	1 Oct. 71	Ohio.
16	4				do	22 Sept. 54	Pa.	24 June 70	Pa.
18	4				do	4 Feb. 51	N. Y.	1 Oct. 72	N. Y.
16	6				30 June 09	4 Feb. 53	Pa.	1 Oct. 71	Pa.
16	8				do	26 Nov. 50	Va.	30 June 75	Del.
13	7				do	12 Aug. 54	Mo.	23 Sept. 71	Mo.
16	6				30 June 11	25 Feb. 55	N. C.	12 June 71	N. C.
18	4				30 June 09	14 July 52	Ohio	1 Oct. 72	Ohio.
15	3				30 June 11	4 Feb. 55	do.	6 June 72	Do.
16	0				30 June 10	6 Jan. 55	N. Y.	22 Sept. 71	N. Y.
15	8				30 June 11	1 Oct. 55	Fla.	16 Oct. 72	Ohio.
13	0				do	10 July 54	Pa.	22 Sept. 71	Ariz.
14	1				do	17 Dec. 54	Va.	23 Sept. 72	Va.
16	9				30 June 10	14 May 56	N. Y.	10 June 71	N. J.
20	0				30 June 09	19 Feb. 54	Ill.	26 Sept. 71	Ill.
3	8				do	11 Nov. 56	D. C.	25 Sept. 72	At large.
14	9				30 June 11	4 Sept. 57	Mo.	12 June 73	Mo.
13	10				30 June 10	19 Sept. 56	Mass.	24 Sept. 73	Mass.
15	11				30 June 12	25 Sept. 55	N. C.	10 June 73	N. C.
15	6				30 June 10	21 Dec. 55	Tenn.	do.	Tenn.
3	6				do	13 Apr. 57	Wis.	20 Sept. 73	Wis.
15	6				30 June 11	20 July 57	Md.	17 June 74	Md.
12	10				30 June 12	28 Jan. 59	Pa.	25 Sept. 74	Pa.
13	11				do	24 Nov. 58	N. J.	24 Sept. 74	At large.
11	11				do	2 Mar. 55	N. Y.	1 Oct. 74	Mo.
4	5				30 June 11	31 Mar. 57	Iowa	29 Sept. 74	Tenn.
13	4				30 June 12	3 May 59	Pa.	24 June 75	Pa.
13	3				30 June 11	10 Feb. 61	N. J.	15 Sept. 76	N. J.
14	3				30 June 12	28 Feb. 58	Ohio	25 June 75	Ohio.
13	2				do	30 Mar. 58	Wis.	24 June 75	Ind.
4	4				do	30 July 60	Tenn.	27 June 77	Tenn.
12	8				do	12 Dec. 62	Ga.	1 Oct. 80	Ala.

CAPTAINS (48).

8	1				29 June 06	23 Aug. 41	Md.	8 Dec. 56	Md.
10	4				do	Feb. 43	Mass.	27 Sept. 58	Mass.
14	6				do	5 Dec. 34	At sea.	8 Jan. 62	Pa.
13	5				do	8 Mar. 27	Pa.	27 June 63	N. Y.
21	7				do	31 Aug. 33	Mass.	*8 Sept. 62	Mass.
11	9				do	29 Nov. 37	Conn.	28 Oct. 61	R. I.
13	9				do	16 Dec. 45	Ohio.	27 Dec. 61	Ohio.
17	1				do	25 Mar. 45	Ireland.	2 Jan. 62	Minn.
17	7				do	8 Feb. 45	Pa.	22 Oct. 61	Pa.
16	3				30 June 00	12 June 44	W. Va.	14 Apr. 62	W. Va.

Includes service in Volunteer Navy, Civil War.

* Service as enlisted man in Navy, 2 Sept., 1861, to August, 1862.

CAPTAINS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	
	Daniel Delehanty.....	Pelham, N. Y.....	29 June 00	F, E.	Ys 15
	James Hillhouse Perry.....	New York, N. Y.....	31 Aug. 04	B, E.	18 7
	John Emil Roller.....	East Orange, N. J.....	30 June 05	L.	18 8
	Carlos Gilman Calkins.....	San Francisco, Cal.....	do.....	L.	19 9
15	Asher Carter Baker.....	do.....	do.....	L.	18 0
	William Frederick Halsey.....	Washington, D. C.....	30 June 07	L.	20 7
	William Winder.....	Erie, Pa.....	do.....	M.	18 1
	Frank Huntington Holmes.....	Leave abroad.....	30 June 05	L.	17 0
	John Charles Colwell.....	do.....	30 June 07	M.	17 1
20	Edward John Dorn.....	Washington, D. C.....	30 June 05	L.	19 0
	Henry Tyson Cleaver.....	Leave abroad.....	do.....	L.	20 6
	Albon Chase Hodgson.....	North Hero, Vt.....	do.....	L.	14 9
	William Gifford Cutler.....	Beach Bluff, Mass.....	30 June 07	M.	21 1
	Harry Marsh Hodges.....	Leave abroad.....	30 June 05	L.	23 9
25	Richard Henderson.....	Salisbury, N. C.....	do.....	L.	18 2
	Henry Minett.....	Cincinnati, Ohio.....	do.....	L.	18 6
	Arthur Wright Dodd.....	New York, N. Y.....	30 June 07	L.	20 8
	Horace Wellford Harrison.....	do.....	30 June 08	L.	18 3
	Harry Mason Dombaugh.....	Marion, Ohio.....	30 June 09	L.	19 3
30	Percival Julius Werlich.....	Leave abroad.....	30 June 08	L.	16 0
	Albert Norton Wood.....	Washington, D. C.....	30 June 06	L.	23 0
	William Porter White.....	Lowell, Mass.....	30 June 10	L.	21 1
	Albert Ammerman Ackerman.....	San Diego, Cal.....	do.....	L.	17 5
	Leo Dwight Miner.....	Washington, D. C.....	30 June 09	M.	16 8
35	Harry George.....	San Francisco, Cal.....	do.....	L.	17 6
	William Cromwell Herbert.....	Ardmore, Pa.....	do.....	L.	15 2
	Patrick William Hourigan.....	Washington, D. C.....	30 June 11	M.	21 8
	George Ralph Slocum.....	Palo Alto, Cal.....	30 June 10	L.	17 6
	William Gardner Miller.....	Government Hospital for Insane.....	30 June 12	L.	17 1
40	Armistead Rust.....	Washington, D. C.....	do.....	M.	17 1
	Charles Monod McCormick.....	Middleburg, Va.....	11 Feb. 13	F, Q.	19 1
	Harold Kemble Hines.....	Montclair, N. J.....	30 June 11	M.	17 4
	Charles Harold Hayes.....	Lewisburg, Pa.....	30 June 12	M.	15 3
	Edward Taylor Witherspoon.....	Abroad.....	30 June 11	M.	19 5
45	Marcus Lyon Miller.....	San Diego, Cal.....	30 June 12	M.	19 1
	Oscar William Koester.....	Bradford, Pa.....	30 June 10	L.	15 7
	Matt Howland Signor.....	Douglaston, N. Y.....	30 June 12	M.	15 1
	John Rufus Edie.....	Leave abroad.....	30 June 11	M.	14 0

COMMANDERS (74).

	Antoine Reilhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	F, P.	7 7
	Charles Edmund McKay.....	East Orange, N. J.....	25 June 69	F, P.	6 3
	Frederick Irvin Naile.....	Norristown, Pa.....	18 Jan. 71	F, P.	7 3
	Gouverneur Kemble Haswell.....	Santa Barbara, Cal.....	23 Nov. 76	F, P.	7 2
5	Edward Marshal Stedman.....	Norwood, Va.....	10 Feb. 75	F, P.	4 1
	Isaac Hazlett.....	Morristown, Ohio.....	8 Nov. 86	F, P.	11 9
	William Henry Webb.....	Kingston, N. Y.....	26 June 93	F, P.	m15 4
	John Henry Moore.....	Washington, D. C.....	30 June 99	L.	17 9
	William Franklin Low.....	Annapolis, Md.....	30 June 00	L.	21 5
10	Hawley Olmstead Rittenhouse.....	Brooklyn, N. Y.....	30 June 99	L.	16 5
	Robert Gosvenor Peck.....	Washington, D. C.....	do.....	L.	19 8
	Herman Frederick Fickbohm.....	Dubuque, Iowa.....	do.....	L.	18 5
	George Frederick Warren Holman.....	Philadelphia, Pa.....	30 June 01	L.	22 5
	Lazarus Lowrey Reamey.....	Washington, D. C.....	30 June 00	L.	17 4
15	Jacob John Hunter.....	Pasadena, Cal.....	30 June 01	L.	18 9
	William Manning Irwin.....	Boston, Mass.....	do.....	L.	16 8
	Gustavus Charles Hanus.....	Montclair, N. J.....	30 June 99	L.	24 1
	Henry Harris Barroll.....	Washington, D. C.....	do.....	L.	18 4
	Horace Mark Witzel.....	Oshkosh, Wis.....	30 June 05	L.	16 1
20	George William Denfeld.....	Washington, D. C.....	do.....	L.	16 9

^m Includes service in Volunteer Navy, Civil War.

CAPTAINS—Continued.

Shore or other duty.		Previous service in Army, Navy, or Marine Corps			Date attained present grade.		Born.		Appointed.	
							Date.	State.	Date.	State.
17	4	Ys.	Ms.	Ds.	29 June 00	12 Aug. 45	N. Y.	25 Sept. 62	N. Y.	
22	2				31 Aug. 04	31 Aug. 42	do.	*7 Sept. 70	Conn.	
19	1				30 June 05	20 Oct. 51	do.	20 June 67	Naval apprentice.	
20	5				do.	16 Mar. 50	Ohio.	do.	Ohio	
18	5				do.	18 Dec. 50	N. J.	30 Sept. 67	Iowa.	
19	10				30 June 07	11 Apr. 53	N. Y.	22 Sept. 69	La.	
17	8				do.	18 Sept. 51	N. H.	21 Sept. 69	N. H.	
15	8				30 June 05	9 Sept. 52	Mass.	30 June 70	Cal.	
15	10				30 June 07	10 Aug. 56	Pa.	23 Sept. 70	At large.	
16	1				30 June 05	12 Jan. 54	Wis.	22 Sept. 70	Mo.	
8	6				do.	4 May 52	Pa.	1 Oct. 71	Pa.	
17	9				do.	10 July 53	Ga.	9 June 71	Ga.	
15	5				30 June 07	22 Sept. 54	N. Y.	22 Sept. 71	At large.	
9	9				30 June 05	21 June 55	Ill.	30 Sept. 70	Ill.	
11	1				do.	23 Aug. 55	N. C.	26 Sept. 72	N. C.	
15	11				do.	30 May 57	Ky.	10 June 72	Ky.	
14	9				30 June 07	12 July 56	Ind.	10 June 73	Ind.	
14	2				30 June 08	9 Dec. 55	Mass.	26 Sept. 72	At large.	
14	11				30 June 09	24 Jan. 56	Ohio.	8 June 72	Ohio.	
15	1				30 June 08	16 Jan. 57	Wis.	9 June 73	Wis.	
10	11				30 June 06	19 Mar. 57	Ind.	25 Sept. 73	Ind.	
12	5				30 June 10	23 May 59	Ill.	30 June 74	At large.	
15	8				do.	12 July 59	N. J.	24 June 76	N. J.	
14	5				30 June 09	14 Jan. 59	Ohio.	14 Sept. 76	Ohio.	
11	10				do.	16 Apr. 63	Wales.	16 June 79	Mich.	
13	7				do.	14 Mar. 64	Pa.	1 Oct. 79	Pa.	
12	5				30 June 11	2 Nov. 59	N. Y.	24 June 76	N. Y.	
10	4				30 June 10	14 Sept. 64	Ohio.	28 Sept. 81	Ill.	
9	5				30 June 12	31 Dec. 64	Va.	1 Oct. 81	Va.	
11	1				do.	12 July 62	do.	do.	Do.	
11	1				11 Feb. 13	10 Apr. 62	do.	do.	Do.	
10	7				30 June 11	20 Dec. 66	Ky.	2 Oct. 82	Ky.	
11	4				30 June 12	7 Jan. 64	Pa.	25 Sept. 80	Pa.	
8	2				30 June 11	8 Nov. 64	N. Y.	28 Sept. 82	Conn.	
9	3				30 June 12	25 Sept. 66	Md.	4 Sept. 84	Mass.	
11	6				30 June 10	8 May 66	Pa.	26 Sept. 83	Pa.	
9	10				30 June 12	14 Dec. 70	Ill.	21 May 86	Nebr.	
9	8				30 June 11	26 Sept. 70	D. C.	19 May 86	At large.	

COMMANDERS (74).

4	6				29 June 06	15 Sept. 39	La.	22 Sept. 56	Mo.
3	4				do.	8 Mar. 39	N. Y.	29 Sept. 57	N. Y.
2	1				do.	11 Oct. 41	Pa.	27 Oct. 59	Pa.
5	3				do.	17 Feb. 42	N. Y.	25 Nov. 59	N. Y.
5	9				do.	— Mar. 45	Mass.	27 Sept. 61	Mass.
7	11				do.	29 Jan. 44	Ohio.	do.	Ohio.
7	4				do.	17 Aug. 44	Ind.	19 June 62	Conn.
11	5				30 June 99	18 Feb. 49	N. Y.	31 July 65	N. Y.
15	0				30 June 00	26 Jan. 49	N. H.	24 July 65	N. H.
14	8				30 June 99	9 June 51	N. J.	25 July 66	N. J.
19	6				do.	12 July 49	Mass.	21 Sept. 66	Mass.
10	4				do.	23 Mar. 49	Germany.	31 July 66	Naval apprentice.
13	4				30 June 01	28 Sept. 48	Mass.	23 July 66	Cal.
12	5				do.	15 Feb. 49	Pa.	do.	Pa.
13	4				30 June 01	1 Aug. 49	do.	27 July 66	Ohio.
14	1				do.	13 Nov. 49	Ohio.	28 June 67	Do.
13	6				30 June 99	27 Apr. 48	Germany.	26 July 65	Wis.
14	11				do.	22 May 50	Mo.	27 Sept. 67	Mo.
17	2				30 June 05	16 Jan. 58	Wis.	7 June 73	Wis.
17	2				do.	13 Aug. 56	Mass.	24 Sept. 73	Mass.

^m Includes service in Volunteer Navy, Civil War.

* Served as third assistant engineer in the Navy, 17 Jan., 1862, to 30 Sept., 1863; second assistant engineer, 1 Oct., 1863, to 16 July, 1866; and as acting second assistant engineer, 29 Jan., 1867, to 12 Mar., 1869.

COMMANDERS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
25	Charles Nelson Atwater	New York, N. Y.	30 June 05	L.	Ys. 17
	William Leslie Burdick	do.	do.	L.	21
	Harry Kimmel	Naval Observatory	do.	L.	18
	Howard Gage	Saginaw, Mich.	do.	L.	18
	George Henry Stafford	Piedmont, Cal.	do.	L.	18
30	Allen Grey Rogers	Raleigh, N. C.	do.	L.	20
	James Henry Hetherington	Governor, Naval Home, Philadelphia	do.	L.	20
	Augustus Craven Almy	New Orleans, La.	do.	L.	20
	John Blish	Boston, Mass.	do.	L.	17
35	Thomas William Ryan	Flatbush, L. I.	do.	L.	17
	Edward Herschell Scribner	Lowell, Mass.	do.	L.	15
	John Arthur Bell	E. Liverpool, Ohio	do.	L.	21
	Edwin Hord Tillman	New York, N. Y.	do.	L.	17
	Homer Clarke Poundstone	Buckhannon, W. Va.	do.	L.	16
40	William Carpenter Pendleton Muir	Shelbyville, Ky.	do.	L.	15
	Edward Fayssoux Leiper	Philadelphia, Pa.	do.	L.	18
	Joseph Hamilton Rohrbacher	Sewickley, Pa.	do.	L.	16
	Lewis Jacob Clark	Leave abroad	30 June 07	M.	20
	Theodore Gibbs Dewey	Washington, D. C.	30 June 05	L.	17
45	Clarence Herbert Mathews	New York, N. Y.	do.	L.	11
	De Witt Clinton Redgrave	Baltimore, Md.	do.	L.	11
	William Wilmot White	Washington, D. C.	do.	L.	11
	Bias Clay Benton Sampson	Galena, Ill.	do.	L.	13
	Martin Augustus Anderson	Washington, D. C.	do.	L.	13
50	Albert Moritz	Brooklyn, N. Y.	do.	L.	12
	John Martin Poyer	Special duty, Navy Department	30 June 06	L.	15
	William Henry Chambers	Pottsville, Pa.	30 June 05	L.	13
	Charles Edward Rommel	Philadelphia, Pa.	do.	L.	14
	Wiley Roy Mason Field	Princeton, N. J.	do.	L.	17
55	Solon Arnold	Berkeley, Cal.	30 June 06	L.	13
	Harry Gerard Leopold	Lakewood, Ohio	30 June 05	L.	12
	Ward Philo Winchell	Los Angeles, Cal.	do.	L.	15
	Charles Phillips Eaton	New York, N. Y.	do.	L.	16
	James Edward Palmer	do.	do.	L.	7
60	Walter Oliphant Hulme	Navy yard, New York	30 June 06	L.	17
	Henry Earle Parmenter	Boston, Mass.	do.	L.	15
	Albert Christian Dieffenbach	Prospectville, Pa.	do.	L.	11
	Theodore Cornell Fenton	Navy yard, Philadelphia	do.	L.	11
	Charles Semmes Stanworth	Norfolk, Va.	30 June 07	M.	15
65	Glennie Tarbox	Santa Barbara, Cal.	30 June 09	M.	16
	Horace Walker Jones	Chicago, Ill.	30 June 06	L.	12
	William Wirt Bush	Seattle, Wash.	30 June 09	M.	13
	Benjamin Warner Wells	New York, N. Y.	30 June 06	L.	13
	John Howard Rowen	Toledo, Ohio	30 June 11	M.	13
70	William Hugh McGrann	Brooklyn, N. Y.	30 June 07	M.	12
	Charles Theodore Jewell	Washington, D. C.	30 June 09	M.	13
	George Mallison	Hampton, Va.	30 June 07	M.	3
	Walter Ball	Rochester, N. Y.	30 June 12	M.	14
	Henry Allen Pearson	New York, N. Y.	8 Nov. 12	F, Q.	15
	Cassius Bartlett Barnes	New Haven, Conn.	30 June 12	M.	13
	Leland Frierson James	Denver, Colo.	do.	M.	12
	Ernest Frederick Eckhardt	San Diego, Cal.	30 June 11	M.	12
	Henry Thomas Baker	Norfolk, Va.	do.	M.	13
	Robert William Henderson	New Haven, Conn.	30 June 12	M.	10

COMMANDERS—Continued.

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
15	9				30 June 05	16 June 57	N. Y.	26 Sept. 73	N. Y.
8	5				do.	1 Dec. 56	Ohio	27 Sept. 73	Ohio.
14	9				do.	10 Apr. 60	Pa.	28 Sept. 74	Pa.
10	10				do.	6 Sept. 56	Mich.	1 Oct. 74	Mich.
14	3				do.	17 July 56	Ill.	10 June 74	Iowa.
8	6				do.	25 Dec. 59	N. C.	12 June 74	N. C.
10	1				do.	21 Nov. 56	Iowa.	9 June 74	Iowa.
14	8				do.	9 Nov. 56	D. C.	7 June 72	At large.
10	6				do.	8 Sept. 60	Ind.	18 Sept. 75	Ind.
15	7				do.	8 July 57	Pa.	16 June 73	Pa.
15	4				do.	10 Oct. 54	Mass.	1 Oct. 74	Mass.
10	4				do.	8 Feb. 58	Md.	13 June 74	W. Va.
16	5				do.	28 Oct. 58	Tenn.	18 Sept. 75	Tenn.
16	10				do.	1 Sept. 60	Ohio.	24 Sept. 74	W. Va.
16	7				do.	12 Mar. 59	Ky.	24 June 76	Ky.
11	5				do.	29 Oct. 58	Pa.	25 June 75	Pa.
16	2				do.	18 Sept. 58	Miss.	24 June 76	Do.
9	0				30 June 07	22 Feb. 62	Ala.	22 Sept. 76	Ala.
14	6				30 June 05	10 Feb. 59	Vt.	25 June 75	S. C.
14	6				do.	10 Jan. 57	Ohio.	14 Sept. 76	Ohio.
16	9				do.	10 June 57	Iowa.	13 Sept. 77	Md.
18	6				do.	25 Sept. 58	Canada	do.	Pa.
10	7				do.	13 Feb. 58	Ill.	do.	Ill.
12	3				do.	13 Oct. 67	Wis.	do.	Wis.
15	8				do.	8 June 60	Ohio.	do.	N. Y.
18	9				30 June 06	13 Sept. 61	Ill.	27 June 77	At large.
13	10				30 June 05	16 Oct. 58	Pa.	1 Oct. 78	Pa.
10	5				do.	12 July 62	do.	do.	Do.
10	8				do.	5 Oct. 62	Va.	28 June 78	Va.
11	9				30 June 06	11 July 54	Md.	14 Sept. 76	Md.
14	1				30 June 05	27 Feb. 59	Iowa.	1 Oct. 78	Ohio.
12	0				do.	5 Apr. 59	Ohio.	do.	Do.
9	6				do.	13 May 63	N. Y.	1 Oct. 79	Wis.
7	3				do.	14 June 61	N. C.	do.	N. C.
13	11				30 June 06	5 Dec. 59	N. J.	1 Oct. 80	N. J.
13	11				do.	10 Apr. 61	R. I.	do.	R. I.
15	0				do.	18 Dec. 62	Pa.	1 Oct. 81	Pa.
16	4				do.	29 Jan. 63	do.	do.	Do.
8	8				30 June 07	28 July 64	Va.	do.	Va.
9	11				30 June 09	7 Feb. 64	S. C.	do.	S. C.
10	9				30 June 06	10 Sept. 61	Va.	1 Oct. 80	Va.
10	7				30 June 09	23 Dec. 64	Md.	25 Sept. 80	N. Y.
14	3				30 June 06	23 Jan. 68	Ohio.	17 May 83	Ill.
9	4				30 June 11	25 Jan. 71	Pa.	20 May 87	Pa.
7	4				30 June 07	26 Oct. 69	Tenn.	do.	Tenn.
8	0				30 June 09	26 Feb. 72	Md.	19 May 87	At large.
18	4				30 June 07	23 Dec. 70	N. C.	21 May 88	N. C.
9	0				30 June 12	18 July 72	N. Y.	6 Sept. 88	N. Y.
7	0				8 Nov. 12	24 Dec. 69	Utah.	6 Sept. 89	Utah.
6	7				30 June 12	1 Jan. 72	Ark.	7 Sept. 91	Okla.
8	0				do.	30 Aug. 72	S. C.	9 Sept. 89	S. C.
6	2				30 June 11	12 Nov. 72	Wis.	5 Sept. 91	Wis.
6	19				do.	25 May 74	N. Y.	7 Oct. 90	Ohio.
7	11				30 June 12	22 Apr. 77	Ohio.	22 Sept. 93	Do.

LIEUTENANT COMMANDERS (19).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service
5	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	F, P.	Ys. 4
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	F, P.	10
	Charles Pierson Shaw.....	Norfolk, Va.....	4 June 83	F, P.	9
	John William Hagenman.....	Reading, Pa.....	3 May 89	F, P.	14
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	F, P.	13
10	Andrew Charles McMechan.....	Kansas City, Mo.....	29 Oct. 83	F, P.	10
	Downs Lorraine Wilson.....	Washington, D. C.....	4 Nov. 95	F, P.	13
	Miles Carpenter Gorgas.....	Mare Island, Cal.....	30 June 01	M.	14
	William Bailey Whittelsey.....	Bridgeport, Conn.....	30 June 03	M.	14
	Samuel Melcher Strite.....	Hagerstown, Md.....	do.	M.	13
15	Ford Hopkins Brown.....	Pasadena, Cal.....	30 June 04	M.	12
	Lay Hampton Everhart.....	New York, N. Y.....	do.	M.	10
	Charles Webster.....	Norfolk, Va.....	30 June 07	M.	8
	Newton Mansfield.....	Ashland, Ohio.....	do.	M.	9
	Alexander Fred Hammond Yates.....	Bridgeport, Conn.....	14 Aug. 11	F, Q.	10
	Carlos Alfonzo Gardiner.....	Brookline, Mass.....	19 Dec. 12	F, Q.	8
	Semmes Read.....	Treatment hospital, Washington.....	30 June 11	M.	8
	Hugh McLean Walker.....	Augusta, Ga.....	30 June 12	M.	7
	Roland Rogers Riggs.....	New York, N. Y.....	30 June 11	M.	6

LIEUTENANT.

Virgil Baker.....	Brch. Hydrographic Office, Baltimore.	26 Nov. 12	F, Q.	7
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LIEUTENANTS (JUNIOR GRADE) (4).

Hugh Allen.....	New York, N. Y.....	19 Oct. 11	F, Q.	6
Robert Wiltzie Spofford.....	Augusta, Ga.....	16 May 11	F, Q.	5
Jefferson Briscoe Goldman.....	Tensas Parish, La.....	9 May 12	F, Q.	6
Chauncey Ezra Pugh.....	New York, N. Y.....	11 Feb. 13	F, Q.	5

MEDICAL DIRECTORS (2).

<i>Rank of Captain.</i>				
Archibald Craig Rhoades.....	New York, N. Y.....	14 Sept. 88	F, P.	11
Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	F, P.	10

MEDICAL INSPECTORS (3).

<i>Rank of Commander.</i>				
Edward Duggan Payne.....	Towanda, Pa.....	13 Apr. 76	F, P.	6
Henry Clay Eckstein.....	Philadelphia, Pa.....	10 May 93	F, P.	^m 15
William Martin ^m	San Francisco, Cal.....	25 Dec. 93	F, P.	^m 6

²⁵ Appointed assistant surgeon in Navy, not in line of promotion, 14 Apr., 1882, by special act of Congress, for honorable a meritorious service in yellow fever epidemic, Pensacola, Fla., 1874, and New Orleans, La., 1878; promoted to surgeon, not in l of promotion, 1 Oct., 1890, by special act of Congress, for extraordinary and meritorious service in yellow fever epidemic, Pensac Fla., 1888.

^m Includes service in Volunteer Navy, Civil War.

LIEUTENANT COMMANDERS (19).

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ds.					
3	7				29 June 06	— May 46	Ohio	23 Sept. 62	Ohio.
8	6				do	— Aug. 47	Pa	25 Sept. 62	Pa.
12	5				do	4 May 49	Va	25 Sept. 63	Va.
7	1				do	14 Oct. 46	Pa	21 July 63	Pa.
5	3				do	21 Nov. 47	Ohio	28 July 63	Ill.
13	3				do	12 July 46	do	24 Feb. 63	Nebr.
23	1	a	2	0 26	do	12 Sept. 48	D. C.	26 July 66	At large.
10	0				30 June 01	23 June 61	Pa	13 Sept. 75	Do.
9	4				30 June 03	13 July 60	N. Y.	28 June 78	N. Y.
6	6				do	2 June 66	Md	28 Sept. 82	Md.
7	7				30 June 04	17 Nov. 66	N. Y.	17 May 83	Iowa.
6	3				do	6 Dec. 69	Ky	20 May 86	Ala.
8	11				30 June 07	26 Nov. 73	Wis	6 Sept. 90	Mass.
4	6				do	15 Sept. 73	Ohio	7 Sept. 91	Ohio.
5	8				14 Aug. 11	11 Jan. 79	Me	20 May '95	Me.
7	8				19 Dec. 12	19 Oct. 79	Spain	20 May 96	Ill.
2	11				30 June 11	4 Nov. 80	Md	3 Oct. 98	W. Va.
5	3				30 June 12	24 Oct. 82	Ga	13 Sept. 99	Ga.
3	2				30 June 11	16 Sept. 84	Conn.	29 Sept. 00	N. J.

LIEUTENANT.

2	10	n	1	6	0	25 Nov. 12	19 June 82	Tenn.	23 Sept. 01	Tenn.
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LIEUTENANTS (JUNIOR GRADE) (4).

2	11					19 Oct. 11	2 Nov. 85	Wis.	7 May 02	Wis.
2	8					16 May 11	10 Mar. 84	Oreg	21 Nov. 02	Kans.
3	0	a	0	8	24	9 May 12	9 July 83	Ia	10 May 02	Ia.
3	3					11 Feb. 13	1 Mar. 85	N. Y.	30 June 03	N. Y.

MEDICAL DIRECTORS (2).

10	2					29 June 06	24 Dec. 36	N. J.	30 July 61	N. J.
13	8					do	7 Apr. 37	Pa	do	Conn.

MEDICAL INSPECTORS (3).

3	7					29 June 06	2 July 36	Pa	20 Sept. 61	Pa.
m	4					do	31 Jan. 36	do	*28 Sept. 70	Do.
m	8					do	18 Mar. 47	Ia	†14 Apr. 52	Ia.

a Service as midshipman, cadet midshipman, naval cadet or cadet engineer.
 m Includes service in Volunteer Navy, Civil War.
 * Service in Volunteer Army, Spanish-American War.
 † Served as assistant surgeon in the Navy, 22 Dec., 1862, to 31 Jan., 1866; and as acting assistant surgeon, 1 Feb., 1866, to 1 g., 1869.
 ‡ Served as acting assistant surgeon in the Navy, 10 Jan., 1874, to 30 June, 1879, when honorably discharged.

SURGEON.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
	James Hillyer Holloway.....	Asheville, N. C.....	14 Nov. 12	F, Q.	Y3. 5

PAY DIRECTORS (5).

	Rank of Captain.				
	James Hoy.....	Leave abroad.....	18 Jan. 92	F, P.	11
	Francis Henry Swan ¹²	Boston, Mass.....	15 July 86	F, P.	18
	Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B, P.	14
	Henry Gillette Colby.....	Vergennes, Vt.....	4 Mar. 01	B, E.	14
5	Charles Webb Slamm.....	Upland, Cal.....	22 Apr. 99	F, E.	15

PAY INSPECTORS (4).

	Rank of Commander.				
	John Furey.....	Brooklyn, N. Y.....	10 Sept. 95	F, P.	12
	John Randolph Carmody.....	Pelham, N. Y.....	9 Apr. 89	F, P.	7
	George Henry Read.....	South Egremont, Mass.....	20 Mar. 98	F, P.	12
	William Wesley Barry.....	New Bedford, Mass.....	15 Sept. 99	B, E.	11

CHIEF ENGINEERS (7).

	Rank of Lieutenant Commander.				
	Alexander Varennes Fraser.....	Plymouth, Mass.....	24 Mar. 74	F, P.	6
	John Jacob Bissett.....	South River, N. J.....	21 Oct. 82	F, P.	11
	Henry Clay Blye.....	New York, N. Y.....	28 Oct. 74	F, P.	6
	Charles Henry Manning.....	Manchester, N. H.....	14 June 84	F, P.	9
5	Charles Francis Nagle.....	Brooklyn, N. Y.....	26 July 92	F, P.	16
	Robert Darius Taylor.....	Philadelphia, Pa.....	23 Apr. 92	F, P.	15
	Robert Crawford.....	Lansdowne, Pa.....	30 June 92	F, P.	13

PASSED ASSISTANT ENGINEERS (9).

	Rank of Lieutenant.				
	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	F, P.	7
	Alexander Hamilton Price.....	Atlantic City, N. J.....	26 Oct. 72	F, P.	5
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	F, P.	3
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	F, P.	2
5	James Willson Patterson.....	Devon, Pa.....	21 Oct. 69	F, P.	5
	James Gittings Littig.....	Leesburg, Va.....	14 July 74	F, P.	6
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	F, P.	0
	William Henry Platt.....	do.....	3 Nov. 77	F, P.	6
	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	F, R.	4

¹² Advanced for eminent and conspicuous conduct in battle during the Civil War.¹³ Includes service in Volunteer Navy, Civil War.

SURGEON.

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.					Date attained present grade.		Born.		Appointed.	
									Date.	State.	Date.	State.
Ys. 3	Ms. 2	Ys. hi2	Ms. 11	Ds. 26	14 Nov. 12	21 June 73	Ky.....		26 Sept. 02	Ky.		

PAY DIRECTORS (5).

11	5				29 June 06	21 Sept. 38	N. J.....		11 Oct. 61	N. Y.	
20	4				do.....	27 Dec. 38	Mass.....		9 Dec. 61	Mass.	
18	9				do.....	9 Oct. 34	Md.....		30 Sept. 62	Md.	
12	1				4 Mar. 01	4 Mar. 39	Vt.....		22 June 63	Vt.	
12	6				15 Mar. 98	7 May 42	N. Y.....		4 Nov. 62	N. Y.	

PAY INSPECTORS (4).

14	3				29 June 06	6 Jan. 36	N. Y.....		6 Oct. 63	N. Y.	
12	6				do.....	9 June 43	do.....		2 Aug. 64	Do.	
14	10				do.....	30 Nov. 42	Pa.....		*14 Jan. 65	Pa.	
19	1				15 Sept. 99	15 Sept. 37	Mass.....		30 July 63	Mass.	

CHIEF ENGINEERS (7).

3	10				29 June 06	11 May 36	N. Y.....		21 Sept. 61	N. Y.	
1	6				do.....	29 Sept. 36	N. J.....		30 July 62	N. J.	
1	5				do.....	4 Aug. 42	Pa.....		17 Nov. 62	Pa.	
9	2				do.....	9 June 42	Md.....		10 Feb. 63	Md.	
6	11				do.....	4 Sept. 41	Ireland.....		3 Aug. 63	N. Y.	
8	4				do.....	24 Nov. 41	Md.....		21 Apr. 61	Md.	
18	4				do.....	28 Dec. 41	Scotland.....		23 June 63	Pa.	

PASSED ASSISTANT ENGINEERS (9).

0	9				29 June 06	5 Jan. 37	Md.....		19 July 61	Md.	
2	0				do.....	9 Mar. 39	do.....		8 Oct. 61	Do.	
0	3				do.....	18 Feb. 41	N. Y.....		28 Feb. 62	N. Y.	
0	0				do.....	7 May 41	Pa.....		6 Oct. 62	Pa.	
0	10				do.....	— 41	do.....		21 Apr. 63	Do.	
2	3				do.....	31 July 43	Md.....		3 Aug. 63	Md.	
10	2				do.....	21 Aug. 37	Ireland.....		24 Dec. 63	Pa.	
0	3	10	3	5	do.....	7 Jan. 46	N. Y.....		24 Mar. 65	N. Y.	
1	5				4 Mar. 11	12 Sept. 34	Ireland.....		24 Feb. 74	Md.	

^b Service as officer, noncommissioned officer, or private in Army.

ⁱ Service as acting assistant surgeon in the Navy.

¹ Service in Volunteer Army, Civil War.

^m Includes service in Volunteer Navy, Civil War.

* Captain's clerk 14 Oct., 1861; total sea service of 8 months.

CHIEF BOATSWAINS (6).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
	<i>Rank with, but after, Ensign.</i>				
	James Amos Smith	Baltimore, Md.	3 Dec. 01	C, E.	Ys. k39
	Thomas Savage	Somerville, Mass.	8 Nov. 86	F, P.	k12
	Woodward Carter	Philadelphia, Pa.	15 Feb. 97	F, P.	km6
5	William Henry Frary	Oakland, Cal.	10 Dec. 88	F, P.	3
	George Edward Plander	West Philadelphia, Pa.	7 May 08	B, P.	0
	Nelson Ransom King	San Diego, Cal.	11 Nov. 13	F, Q.	4

CHIEF GUNNERS (4).

	<i>Rank with, but after, Ensign.</i>				
	Elisha James Beacham	Summerville, S. C.	26 Jan. 93	F, P.	11
	Thomas Bascom Watkins	Standish, Mass.	20 May 89	F, P.	11
	Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B, P.	15
	Edward Beakes	Pennington, N. J.	24 May 11	F, Q.	3

CHIEF MACHINISTS (6).

	<i>Rank with, but after, Ensign.</i>				
	John St. Clair Hothersall	Philadelphia, Pa.	8 Oct. 05	B, E.	0
	James Quill	Portsmouth, N. H.	30 June 11	F, Q.	9
	James Harvey McDonough	Quincy, Mass.	14 Nov. 12	F, Q.	3
5	Frank Rensselaer Barker	San Jose, Cal.	17 Feb. 12	F, Q.	4
	Thomas James Hayes	Erie, Pa.	8 Nov. 13	F, Q.	5
	William Paul Davis	Brooklyn, N. Y.	5 Aug. 12	F, Q.	5

CHIEF CARPENTERS (3).

	<i>Rank with, but after, Ensign.</i>				
	Herbert Murium Griffiths	Rockville Center, N. Y.	17 Mar. 98	B, P.	12
	Benjamin Edward Fernald	Sharon, Mass.	7 Nov. 94	F, P.	8
	Henry Williams	Philadelphia, Pa.	6 Feb. 96	B, P.	6

CHIEF SAILMAKER.

	<i>Rank with, but after, Ensign.</i>				
	Charles E. Tallman	Richmond, Me.	29 Oct. 98	F, P.	7

CHIEF PHARMACIST.

	<i>Rank with, but after, Ensign.</i>				
	Edwin Timothy Morse	Newbury, Orange Co., Vt.	9 Nov. 12	F, Q.	2

* Service as mate in the Navy.

† Includes service in Volunteer Navy, Civil War.

CHIEF BOATSWAINS (6).

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
						Date.	State.	Date.	State.
Ys.	Ms.	Ys.	Ms.	Ds.					
k6	1	b2	8	10	3 Dec. 01	25 Feb. 40	Mass.....	15 Nov. 01	Mass.
k13	0	b0	5	4	29 June 06	2 Feb. 42	D. C.....	*12 Oct. 71	Cal.
km13	6	b16	9	4	do.....	7 Mar. 40	Pa.....	†18 Apr. 79	Pa.
2	10				do.....	12 June 46	N. Y.....	do.....	Va.
1	8	bkm9	0	26	7 May 08	7 May 46	Mass.....	†12 Apr. 06	Md.
2	2	b8	5	20	11 Nov. 13	22 Feb. 83	Ind.....	31 Jan. 07	Ind.

CHIEF GUNNERS (4).

14	4	b7	5	13	29 June 06	23 Aug. 33	Md.....	7 Sept. 61	D. C.
13	11				do.....	18 Sept. 32	do.....	5 Oct. 61	Md.
12	3				do.....	11 Dec. 28	Me.....	9 Oct. 61	D. C.
3	3	b10	1	14	24 May 11	6 Feb. 78	N. J.....	4 Feb. 05	N. J.

CHIEF MACHINISTS (6).

3	6	b37	7	24	29 June 06	8 Oct. 43	Ireland.....	1 Nov. 01	R. I.
1	4	b14	4	15	30 June 11	1 Jan. 62	N. H.....	23 Aug. 99	N. H.
2	2	b6	8	28	14 Nov. 12	24 May 74	Va.....	29 Dec. 04	Va.
2	1	b6	6	4	17 Feb. 12	6 Oct. 73	Mass.....	1 Jan. 05	Mass.
1	3	b8	1	19	8 Nov. 13	27 June 76	Pa.....	27 Dec. 05	Pa.
1	0	b3	3	11	5 Aug. 12	24 Apr. 80	Fla.....	1 Jan. 06	Fla.

CHIEF CARPENTERS (3).

28	10				29 June 06	17 Mar. 36	N. Y.....	25 Sept. 61	Pa.
17	2	b0	11	3	do.....	5 Aug. 41	Me.....	20 Feb. 72	Mass.
9	4	b7	9	3	do.....	6 Feb. 34	Canada.....	1 June 80	Pa.

CHIEF SAILMAKER.

10	1	b2	6	24	29 June 06	14 Mar. 42	Me.....	9 Jan. 77	Me.
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CHIEF PHARMACIST.

11	2	b11	10	0	9 Nov. 12	24 Nov. 56	Vt.....	15 Sept. 98	Mass.
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Includes service as enlisted man in the Navy.

Includes service as mate in the Navy.

Includes service in Volunteer Navy, Civil War.

Date of warrant as boatswain; appointed mate 20 Apr., 1865; discharged 18 Mar., 1868; appointed mate 10 Dec., 1869, served 11 Oct., 1871.

Date of warrant as boatswain; appointed mate 12 Sept., 1862; acting ensign 25 Jan., 1864; honorably discharged 8 Oct., 1868.

Date of warrant as boatswain; appointed mate 4 Jan., 1864; honorably discharged 8 Jan., 1866; appointed mate 22 June, resigned 1 Mar., 1867.

RETIRED LIST.

Retired under the fourth section of the act of Apr. 21, 1864, as not recommended for promotion.

LIEUTENANT.

Name and rank.	Present residence.	Retired.	Sea service.
George McCully McClure.....	Poland, Ohio.....	9 Nov. 68	Ys. 5

LIEUTENANT (JUNIOR GRADE).

Frederick Eugene Upton.....	Washington, D. C.....	21 Nov. 77	2
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PASSED ASSISTANT ENGINEER

<i>Rank of Lieutenant.</i>			
Benjamin Chase Bampton.....	Brooklyn, N. Y.....	6 Sept. 73	10

Retired under the fourth section of the act of Apr. 21, 1864, as not recommended for promotion.

LIEUTENANT.

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date at-tained pres-ent rank.	Born.		Appointed.	
						Date.	Place.	Date.	Place.
Ys.	Ms.	Ys.	Ms.	Ds.					
3	7				21 Feb. 67	— Mar. 42	Pa.....	29 Sept. 50	Pa.

LIEUTENANT (JUNIOR GRADE).

0	6	* 5	11	6	13 Dec. 72	16 Dec. 47	Me.....	3 Dec. 72	Me.
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PASSED ASSISTANT ENGINEER.

2	8				17 Dec. 62	10 Aug. 36	N. Y.....	20 May 57	N. Y.
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^a Midshipmen 10 Nov., 1864; resigned 15 Oct., 1870; reappointed 3 Dec., 1872.

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with section 1454, R. S.

LIEUTENANT.

Name and rank.	Present residence.	Retired.	Sea service.	
William Gangware Hannum.....	Walton, N. Y.....	23 Oct. 00	Ys. 15	1

ENSIGN.

Ernest Clinton Keenan.....	Syracuse, N. Y.....	19 Feb. 03		5
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ASSISTANT SURGEON.

<i>Rank of Lieutenant (Junior Grade).</i>				
Rice Kemper McClanahan.....	East Las Vegas, N. Mex.....	19 Dec. 05		3

ASSISTANT PAYMASTER.

<i>Rank of Lieutenant (Junior Grade).</i>				
Jacob D. Doyle.....	Chicago, Ill.....	28 Feb. 89	3	1

CHAPLAIN.

<i>Rank of Lieutenant.</i>				
William Elam Edmonson.....	Nashville, Tenn.....	1 Oct. 01	3	1

BOATSWAIN.

Charles Wouters.....	Brooklyn, N. Y.....	21 Oct. 04		4
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CHIEF GUNNER.

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan.....	Key West, Fla.....	8 June 03	5	10

tired for incompetency or disability proceeding from other causes not incident to the service, in conformity with section 1454, R. S.

LIEUTENANT.

Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present rank.	Born.		Appointed.	
						Date.	Place.	Date.	Place.
Ys. 10	Ms. 2	Ys.	Ms.	Ds	2 Oct. 91	21 Aug. 56	Pa.....	24 Sept. 72	Pa.

ENSIGN.

4	1	1 July 02	8 Jan. 76	N. Y.....	6 Sept. 93	N. Y.
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ASSISTANT SURGEON.

2	2	7 June 00	3 July 75	Va.....	13 July 98	Va.
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ASSISTANT PAYMASTER.

3	11	26 Nov. 55	D. C.....	16 June 80	D. C.
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CHAPLAIN.

1	11	6 Aug. 64	N. C.....	24 Aug. 94	N. C.
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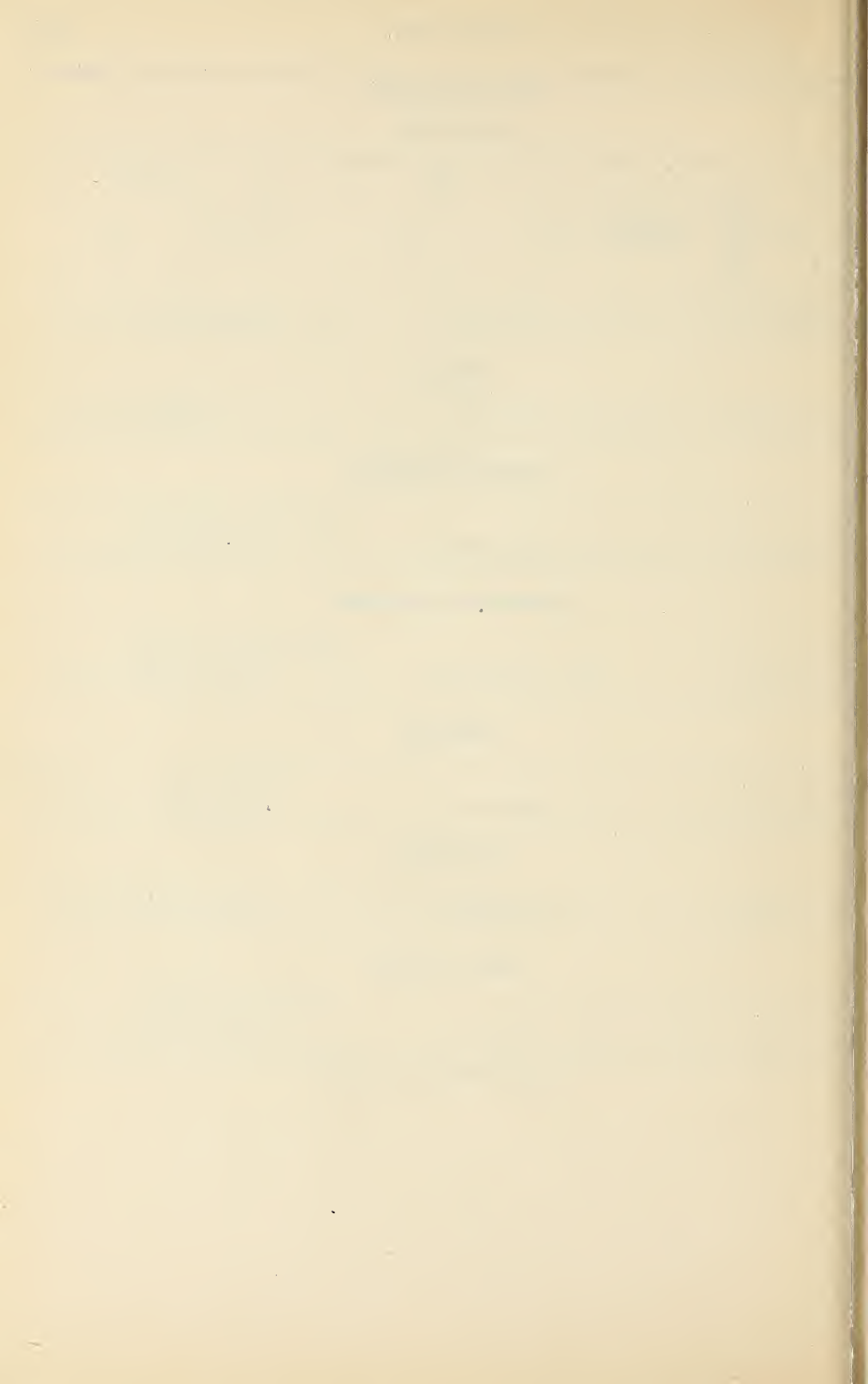
BOATSWAIN.

4	6	^b 12	0	7	2 Feb. 68	Belgium.....	23 June 98	N. Y.
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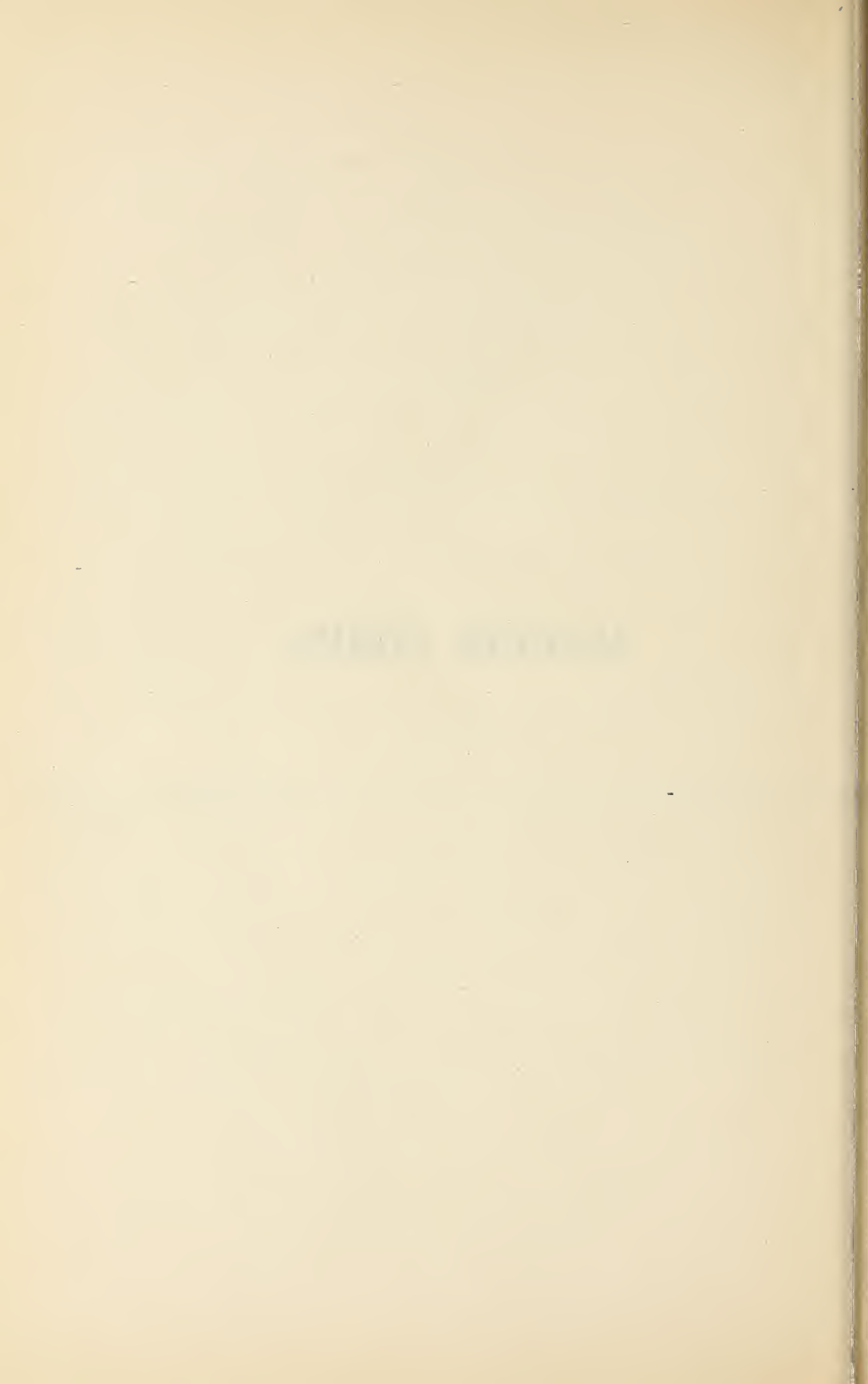
CHIEF GUNNER.

10	7	^b 8	9	4	17 Oct. 01	23 Aug. 65	La.....	28 Oct. 90	Pa.
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^b Service as enlisted man in the Navy.



MARINE CORPS.



HEADQUARTERS MARINE CORPS.

COMMANDANT'S OFFICE.

WILLIAM P. BIDDLE Major general commandant.
BERNARD E. KITTREDGE Chief clerk.

ADJUTANT AND INSPECTOR'S DEPARTMENT.

HARLES H. LAUCHHEIMER, colonel Officer in charge.
HARLES A. KETCHAM Chief clerk.

QUARTERMASTER'S DEPARTMENT.

HARLES L. McCAWLEY, colonel Officer in charge.
WILLIAM W. TRAIL Chief clerk.

PAYMASTER'S DEPARTMENT.

GEORGE RICHARDS, colonel Officer in charge.
GEORGE P. DOANE Chief clerk.

MARINE CORPS.

- ¹ Advanced for eminent and conspicuous conduct in battle during war with Spain.
² Advanced for eminent and conspicuous conduct in battle with Peking relief column. Additional number in grade.
³ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, 3 July, 1900. Additi
number in grade.
⁴ Subject to examination and confirmation.
⁵ Subject to confirmation.
⁶ Additional number in grade.
⁷ Holds Naval War College diploma.

MAJOR GENERAL COMMANDANT.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expira- tion of last tour of sea or foreign service.	Sea and foreign service under Ys. 0
5001		William Phillips Biddle.....	Headquarters, Marine Corps.....	29 Apr. 10	Apr. 10	0

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

ADJUTANT AND INSPECTOR.						
<i>With rank of Colonel.</i>						
5002		Charles Henry Lauchheimer.....	Headquarters, Marine Corps.....	11 Oct. 12	Nov. 11	1
ASSISTANT ADJUTANTS AND INSPECTORS.						
<i>With rank of Lieutenant Colonel (2).</i>						
5003		Henry Cargill Haines.....	Pacific Inspection District, U. S. M. C., San Francisco, Cal.	4 Nov. 12	July 03	0
5004		Rufus Herman Lane.....	Western Recruiting Division, San Fran- cisco, Cal.	1 July 12	Nov. 06	0
<i>With rank of Major (3).</i>						
5005		Louis John Magill.....	Marine Barracks, Philadelphia, Pa.....	7 Nov. 13	Oct. 08	2
5	5006	Albert Sydney McLemore.....	Headquarters, Marine Corps.....	23 May 11	Dec. 09	1
	5007	David Dixon Porter.....	En route to United States.....	15 Dec. 13	Dec. 13	2

QUARTERMASTER'S DEPARTMENT (17).

QUARTERMASTER.						
<i>With rank of Colonel.</i>						
5008		Charles Laurie McCawley.....	Headquarters, Marine Corps.....	1 Jan. 02	Oct. 99	0
ASSISTANT QUARTERMASTERS.						
<i>With rank of Lieutenant Colonel (2).</i>						
5009		Cyrus Sugg Radford.....	Depot of Supplies, Philadelphia, Pa.....	20 Nov. 03	Sept. 03	0
5010		William Belo Lemly.....	do.....	29 Dec. 13	Jan. 09	0

MARINE CORPS.

Service as officer in Marine Corps for War with Spain.
 Service as officer in Marine Corps for War with Spain and as naval cadet or midshipman.
 Service as officer in Marine Corps for War with Spain and as enlisted man in Marine Corps.
 Service as officer in Marine Corps for War with Spain and as enlisted man in Navy.
 Service as officer in Navy.
 Service as officer in Navy and as naval cadet or midshipman.
 Service as officer, as naval cadet or midshipman, and as enlisted man in Navy.
 Service as officer in Army.
 Service as officer in Army and as cadet at U. S. Military Academy.
 Service as officer and as enlisted man in Army.
 Service as naval cadet or midshipman.
 Service as naval cadet or midshipman and as enlisted man in Army.
 Service as cadet at U. S. Military Academy.
 Service as cadet at U. S. Military Academy and as enlisted man in Marine Corps.
 Service as cadet at U. S. Military Academy and as enlisted man in Army.
 Service as enlisted man in Marine Corps.
 Service as enlisted man in Marine Corps and in Navy.
 Service as enlisted man in Marine Corps and in Army.
 Service as enlisted man in Navy.
 Service as enlisted man in Army.

MAJOR GENERAL COMMANDANT.

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
12	10	4	8	21	0	0	0	3 Feb. 11	.....	17 Dec. 53	Pa.	19 June 75	Pa.

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

4	5	2	0	24	1	k 5	10	15 Dec. 04	.....	22 Sept. 59	Md.	1 July 83	U.S.N.A.
7	7	0	8	22	3	k 8	0	15 Dec. 04	.....	19 Nov. 59	Kans....	1 July 83	Do.
4	6	2	3	13	9	k 6	1	13 May 08	.....	31 Oct. 70	Ohio....	1 July 93	Do.
4	1	1	11	12	6	k 8	0	18 June 03	1st lieut. 13 June, 98; captain, June 13, 98.	31 Jan. 71	Pa.	1 July 95	Do.
5	8	1	1	13	9	k 7	9	15 Dec. 04	Captain, June 11, 98.	23 May 69	Tenn....	1 July 93	Do.
2	4	5	8	6	9	a 0	9	14 May 08	Captain, Oct. 8, 99.	29 Apr. 77	D. C.	8 Apr. 99	D. C.

QUARTERMASTER'S DEPARTMENT (17).

6	5	0	4	15	9	0	0	2 June 13	Major, June 11, 98.	24 Aug. 65	Mass....	27 June 97	D. C.
2	7	2	1	16	10	k 6	1	11 Feb. 11	.....	3 June 68	Ky.	1 July 92	U.S.N.A.
0	1	4	4	10	4	a 0	9	2 June 13	.....	31 Aug. 75	N. C.	8 Apr. 99	N. C.

QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service.
ASSISTANT QUARTERMASTERS—contd.						
<i>With rank of Major (3).</i>						
5	5011	Henry Latrobe Roosevelt.....	First Brigade Marines, Philippines.....	2 May 11	Sept. 08	Ys 3 0
	5012	Norman Gilbert Burton.....	First Brigade Marines, Philippines (en route).	2 Jan. 14	do.....	0 0
	5013	Hugh Matthews.....	Depot of supplies, San Francisco, Cal.....	27 Dec. 13	Apr. 10	0 0
<i>With rank of Captain (11).</i>						
	5014	Rupert Carthalo Dewey.....	Marine barracks, New York, N. Y.....	1 Dec. 11	Sept. 06	2 0
	5015	Frank Jacob Schwable.....	Marine barracks, Mare Island, Cal.....	30 July 10	Mar. 10	2 1
	5016	Percy Franklin Archer.....	Headquarters, Marine Corps.....	17 June 11	May 11	4 0
10	5017	Frank Halford.....	do.....	23 Dec. 13	Dec. 13	2 0
	5018	Walter Edwin Noa.....	Marine barracks, Norfolk, Va.....	5 May 13	Mar. 13	2 0
	5019	Seth Williams.....	First Brigade Marines, Philippines.....	28 Feb. 13	June 07	0 1
	5020	Edward Warren Banker.....	Marine detachment, American Legation, Peking, China.	26 Feb. 12	Mar. 08	1 0
	5021	Charles Roosa Sanderson.....	Marine barracks, Philadelphia, Pa.....	6 July 11	Sept. 10	2 0
15	5022	Jeter Rice Horton.....	Depot of supplies, Philadelphia, Pa.*	15 Dec. 11	Apr. 11	0 8
	5023	Bennet Puryear, jr.....	First Brigade Marines, Philippines.....	5 Dec. 11	Jan. 09	2 1
	5024	Russell Haven Davis.....	Camp Elliott, I. C. Z., Panama.....	8 Dec. 13	Jan. 10	0 1

PAYMASTER'S DEPARTMENT (6).

PAYMASTER.						
<i>With rank of Colonel.</i>						
	5025	George Richards.....	Headquarters, Marine Corps.....	29 Aug 05	Sept. 00	0 0
ASSISTANT PAYMASTERS.						
<i>With rank of Lieutenant Colonel.</i>						
	5026	William Charles Dawson.....	Assistant paymaster's office, New York, N. Y.	1 June 11	July 06	0 0
<i>With rank of Major (2).</i>						
	5027	William Glasgow Powell.....	Assistant paymaster's office, San Francisco, Cal.	29 June 12	May 09	1 4
	5028	Harold Carusi Reisinger.....	First Brigade Marines, Philippines.....	7 Mar. 12	May 10	2 2
<i>With rank of Captain (2).</i>						
5	5029	Davis Bowles Wills.....	Headquarters, Marine Corps.....	2 June 11	Jan. 09	1 2
	5030	Russell Benjamin Putnam.....	do.*	19 Apr. 12	Mar. 12	3 2

COLONELS (8).

[One additional in grade.]

	5031	<i>Littleton Waller Tazewell Waller</i> 2.....	Comdg. mar. bks., Mare Island, Cal.....	25 Aug. 11	Nov. 06	0 5
	5032	Randolph Dickens.....	Leave of absence.....	14 Nov. 13	Oct. 13	2 0
	5033	Lincoln Karmany.....	Comdg. mar. bks., Washington, D. C.....	29 May 13	Sept. 11	2 3
5	5034	Charles Augustus Doyen.....	Comdg. First Brigade Marines, Philippines.....	4 Oct. 13	Aug. 06	0 3
	5035	James Edward Mahoney.....	Comdg. mar. bks., Norfolk, Va.....	7 June 13	Apr. 10	0 7
	5036	George Barnett.....	Comdg. mar. bks., Philadelphia, Pa.....	3 Oct. 10	July 10	0 8
	5037	Franklin James Moses.....	Comdg. mar. bks., Annapolis, Md.....	26 July 10	Apr. 10	0 7
	5038	Joseph Henry Pendleton.....	Comdg. mar. bks., Puget Sound, Wash.....	13 Sept. 13	May 12	1 3

* Absent on temporary duty, Second Advance Base Regiment, marine barracks, Pensacola, Fla.

QUARTERMASTER'S DEPARTMENT—Continued.

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
0	1	6	10	7	2	k 3	3	13 May 08	.....	5 Oct. 79	N. J.	8 Dec. 99	N. Y.
1	4	3	5	9	9	0	0	11 Feb. 11	.....	8 July 72	Mass.	1 July 99	Mass.
0	5	5	2	8	4	t 0	10	2 June 13	.....	18 June 76	Tenn.	17 Feb. 00	Tenn.
0	2	2	8	10	7	h 0	9	24 June 03	.....	7 Dec. 70	Minn.	23 July 00	Minn.
0	4	5	0	8	5	0	0	19 Oct. 03	.....	11 Nov. 79	Ohio.	21 Mar. 00	Ohio.
0	0	4	4	6	2	0	0	31 Mar. 04	.....	7 Nov. 76	Md.	30 June 03	Md.
1	8	5	9	6	0	0	0	14 May 08	.....	27 Oct. 79	Ind.	23 July 00	Ind.
0	1	6	0	6	0	p 1	6	.....do.....	.....	9 Apr. 76	Ill.	6 Dec. 01	U.S.M.C.
0	6	3	8	6	4	0	0	.....do.....	.....	19 Jan. 80	Mass.	30 June 03	Mass.
1	9	3	4	4	11	0	0	.....do.....	.....	27 Feb. 80	N. Y.	16 Jan. 04	N. Y.
0	0	5	2	4	10	0	0	.....do.....	.....	25 June 82	D. C. ....	.....do.....	D. C.
1	1	3	6	4	10	0	0	29 Mar. 11	.....	22 Jan. 79	S. C.	28 July 04	S. C.
0	0	4	5	4	1	0	0	1 Apr. 11	.....	9 Jan. 84	Va.	13 June 05	Tex.
1	9	1	11	4	2	m 2	0	12 Aug. 13	.....	21 July 83	Minn.	14 Mar. 06	Minn.

PAYMASTER'S DEPARTMENT (6).

2	11	0	6	17	1	k 5	10	31 Jan. 09	Lieutenant colonel, 13 July, 00.	6 Feb. 72	Ohio.	1 July 93	U.S.N.A.
3	0	2	5	14	1	k 5	10	.....do.....	.....	26 Mar. 71	Ky.	1 July 94	Do.
1	9	4	2	8	7	f 7	7	13 May 08	Captain, 21 June, 00.	8 Sept. 71	Mo.	1 July 99	At large.
1	0	4	11	8	0	e 0	3	31 Jan. 09	.....	10 Oct. 76	D. C.	26 Jan. 00	Do.
5	0	9	3	6	5	0	0	14 May 08	.....	26 Jan. 77	Va.	16 Oct. 03	Va.
1	5	3	2	5	5	0	0	31 Jan. 09	.....	7 Jan. 78	La.	16 Jan. 04	N. Y.

COLONELS (8).

[One additional in grade.]

9	3	2	11	21	5	0	0	11 Mar. 05	Lieutenant colonel, 13 July, 00.	26 Sept. 56	Va.	16 June 80	Va.
13	9	4	5	19	5	0	0	1 Apr. 05	.....	27 July 53	.....do.....	19 May 76	Do.
7	6	4	8	18	4	k 5	10	13 May 08	.....	23 Sept. 60	Pa.	1 July 83	U.S.N.A.
8	10	2	7	19	1	k 7	0	16 Jan. 09	.....	3 Sept. 59	N. H. ....	.....do.....	Do.
5	6	5	3	10	20	k 6	9	27 Nov. 09	Captain, 11 June, 98.	15 Dec. 59	Mass. ....	.....do.....	Do.
12	3	4	0	14	3	k 6	0	11 Oct. 10	.....	9 Dec. 59	Wis. ....	.....do.....	Do.
6	11	5	3	18	4	k 5	9	3 Feb. 11	.....	24 Nov. 60	S. C. ....	.....do.....	Do.
5	7	9	7	14	4	k 5	9	23 May 11	.....	2 June 60	Pa.	1 July 84	Do.

LIEUTENANT COLONELS (7).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present record.
5	5039	John Archer Lejeune.....	Comdg. mar. bks., New York, N. Y.*.....	7 Nov. 10	June 09	Ys. 1
	5040	Eli Kelley Cole.....	Headquarters, Marine Corps.....	29 Apr. 11	Apr. 10	0
	5041	Theodore Porter Kane.....	Army Service Schools, Fort Leavenworth, Kans.	5 Jan. 14	Apr. 11	0
	5042	Lewis Clarke Lucas.....	Marine bks., Philadelphia, Pa.....	6 Oct. 11	June 10	0
	5043	Charles Grant Long.....	do.....	19 June 13	Nov. 10	0
	5044	Ben Hebard Fuller.....	Army War College, Washington, D. C.....	19 Aug. 13	Jan. 10	0
	5045	Laurence Harry Moses.....	First Brigade Marines, Philippines.....	6 May 12	May 09	1

MAJORS (20).

[Two additional in grade.]

5	5046	Wendell Cushing Neville.....	Comdg. mar. bks., Charleston, S. C.*.....	3 June 13	May 13	5
	5047	Thomas Conrad Treadwell.....	Naval War College, Newport, R. I.....	19 June 13	Dec. 10	4
	5048	Dion Williams.....	Comdg. marine detachment, American legation, Peking, China.	30 Apr. 13	Oct. 09	3
	5049	John Twigg Myers*.....	Comdg. mar. bks., Honolulu, Hawaii.....	28 Apr. 13	June 09	4
	5050	Albertus Wright Catlin.....	Wyoming (fleet).....	11 Sept. 11	Jan. 09	5
10	5051	William Nessler McKelvy.....	Central recruiting division, Chicago, Ill.....	5 Aug. 11	Dec. 10	3
	5052	John Henry Russell.....	Office of Naval Intelligence.....	22 July 13	Apr. 13	4
	5053	Melville James Shaw.....	Comdg. mar. bks., navy yard, Washington, D. C.	19 June 13	Dec. 08	1
	5054	Philip Michael Bannon.....	First Brigade Marines, Philippines.....	6 Sept. 11	Apr. 10	3
	5055	Newt Hamill Hall.....	Marine barracks, New York, N. Y.....	4 June 13	Apr. 13	2
15	5056	Smedley Darlington Butler ²	Comdg. Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	Aug. 07	4
	5057	George Cyrus Thorpe.....	Comdg. naval prison, Portsmouth, N. H.....	13 Sept. 11	Sept. 11	2
	5058	Charles Sanderson Hill.....	Army Service Schools, Fort Leavenworth, Kans.	5 Jan. 14	Aug. 13	3
	5059	George Croghan Reid.....	Marine barracks, Philadelphia, Pa.....	17 Oct. 11	Sept. 08	1
	5060	Robert Henry Dunlap.....	do.....	15 Jan. 13	Apr. 10	0
20	5061	Randolph Carter Berkeley.....	Marine barracks, Pensacola, Fla.*.....	18 Dec. 13	Oct. 10	0
	5062	Carl Gamburg-Andresen.....	Army War College, Washington, D. C.....	25 Aug. 13	May 11	0
	5063	Charles Burbridge Hatch.....	Comdg. naval disciplinary barracks, Port Royal, S. C.	30 Aug. 11	Aug. 08	0
	5064	Philip Sheridan Brown.....	Marine barracks, Norfolk, Va.*.....	24 June 13	Dec. 11	0
	5065	Henry Carrington Davis.....	First Brigade Marines, Philippines.....	11 Apr. 13	Dec. 10	3

CAPTAINS (94).

5	5066	Harry Lee.....	Marine barracks, Annapolis, Md.....	9 Aug. 12	June 12	8
	5067	John Fautleroy McGill.....	Comdg. naval disciplinary bks., Puget Sound, Wash.	5 Sept. 12	Aug. 11	7
	5068	Frederick Henry Delano.....	Naval War College, Newport, R. I.*.....	1 Oct. 12	May 12	8
	5069	Louis Mason Gulick.....	Arkansas.....	13 Sept. 12	Apr. 10	7
	5070	Hiram Iddings Bearss.....	Marine barracks, Philadelphia, Pa.....	14 Sept. 12	June 12	7
10	5071	Frederic Leison Bradman.....	Comdg. marine bks., Guantanamo, Cuba.....	23 May 12	Mar. 09	7
	5072	James Carson Breckinridge.....	Utah.....	31 Aug. 11	Jan. 11	8
	5073	Arthur Thomas Marix.....	Louisiana (en route).....	-5 Sept. 13	May 13	7
	5074	William Harwar Parker.....	Recruiting office, Boston, Mass.....	1 Nov. 12	Oct. 12	6
	5075	Benjamin Franklin Rittenhouse.....	First Brigade Marines, Philippines.....	6 Sept. 11	Feb. 09	5
15	5076	George Van Orden.....	Marine barracks, Norfolk, Va.....	10 Nov. 12	Mar. 10	4
	5077	James Thomas Bootes.....	Marine barracks, New York, N. Y.....	14 Aug. 12	Aug. 12	6
	5078	Logan Feland.....	Marine barracks, Philadelphia, Pa.....	17 July 11	Nov. 08	4
	5079	William Hopkins.....	Marine detachment, American legation, Peking, China.	6 Sept. 11	Apr. 10	7
	5080	Dickinson Phillips Hall.....	Headquarters, Marine Corps.....	30 Jan. 09	Jan. 09	4
20	5081	Arthur Eugene Harding.....	Office Judge Advocate General.....	11 July 10	July 10	5
	5082	Charles Huntington Lyman.....	Comdg. naval prison, Mare Island, Cal.....	25 Nov. 12	Mar. 12	3
	5083	Charles Carroll Carpenter.....	Army Service Schools, Fort Leavenworth, Kans.	20 Aug. 13	July 11	5
	5084	Louis McCarty Little.....	Marine detachment, American legation, Peking, China.	21 Aug. 13	Apr. 10	6
	5085	Frederic May Wise.....	Marine barracks, Philadelphia, Pa.....	10 June 13	June 13	7

* Absent on temporary duty, Second Advance Base Regiment, marine barracks, Pensacola, Fla.

LIEUTENANT COLONELS (7).

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
5	5	3	7	14	10	k6	1	13 May 08	.....	10 Jan. 67	La.	1 July 90	U.S.N.A.
3	1	3	7	14	10	k6	1	9 Dec. 04	.....	1 Sept. 67	N. Y.	.....do.....	Do.
3	10	4	4	15	4	k6	10	.....do.....	.....	6 Feb. 69	Md.	.....do.....	Do.
5	11	5	4	12	3	k5	10	27 Nov. 09	Captain, 13 June, 98.....	3 Nov. 67	Ohio	1 July 91	Do.
4	2	5	4	13	0	k5	10	11 Oct. 10	Captain, 11 June, 98.....	14 Dec. 69	Mass.	.....do.....	Do.
3	0	5	9	13	9	k6	1	3 Feb. 11	.....	27 Feb. 70	Mich.	.....do.....	Do.
3	2	7	4	11	0	k6	4	23 May 11	.....	6 July 70	Ga.	1 July 92	Do.

MAJORS (20).

[Two additional in grade.]

5	4	11	5	1	10	6	k5	10	4 June 04	Captain, 13 June, 98.....	12 May 70	Va.	1 July 92	U.S.N.A.
6	5	3	5	13	8	k6	1	9 Dec. 04	.....	18 May 69	D. C.	.....do.....	Do.
6	7	2	1	11	10	k6	0	28 Feb. 05	.....	15 Dec. 69	Ohio	1 July 93	Do.
5	6	6	1	10	10	f7	3	1 Apr. 05	Major, 20 July, 00.....	29 Jan. 71	Ger.	25 Feb. 95	U.S.N.	
6	6	4	9	11	3	k6	1	4 June 05	.....	1 Dec. 68	N. Y.	1 July 92	U.S.N.A.
4	6	5	2	10	10	k6	1	16 June 06	Captain, 11 June, 98.....	15 July 69	Pa.	1 July 93	Do.	
4	4	4	11	10	3	k6	1	.....do.....	.....	14 Nov. 72	Cal.	1 July 94	Do.
3	2	4	7	9	9	k5	10	1 Jan. 08	Firstlieutenant, 11 June, 98.....	6 Aug. 72	Minn.	1 July 96	Do.	
3	10	6	8	6	0	k8	10	5 May 08	First lieutenant, 13 June, 98.....	12 Mar. 72	Md.	1 July 97	Do.	
4	2	4	5	7	11	k5	10	13 May 08	Major, 14 Aug., 00.....	2 Jan. 73	Tex.	.....do.....	Do.
1	0	7	4	6	5	a0	9	.....do.....	Captain, 13 July, 00.....	20 Apr. 80	Pa.	8 Apr. 99	Pa.
4	7	3	9	6	5	b3	3	.....do.....	Captain, 8 Oct., 99.....	17 Jan. 75	Minn.	.....do.....	Minn.
6	3	4	2	4	4	b3	10	.....do.....	.....	4 July 67	N. H.	.....do.....	N. H.
1	1	6	10	6	10	a0	9	16 Jan. 09	.....	9 Dec. 76	Ohio	.....do.....	Ohio.
15	7	4	0	8	2	a0	7	27 Nov. 09	.....	22 Dec. 79	D. C.	.....do.....	Me.
5	5	2	2	7	2	a0	5	11 Oct. 10	.....	9 Jan. 75	Va.	13 Apr. 99	Va.
2	7	5	11	6	3	e7	10	3 Feb. 11	Captain, 13 July, 00.....	10 Mar. 66	Norway.	.....do.....	N. Y.
4	6	2	0	8	3	a0	9	23 May 11	.....	24 Jan. 79	D. C.	.....do.....	D. C.
4	11	3	7	6	3	a0	7	22 Aug. 12	.....	19 Nov. 67	Me.	.....do.....	Me.
20	4	7	4	6	1	a0	9	13 May 08	.....	11 Apr. 77	D. C.	8 Apr. 99	D. C.

CAPTAINS (94).

6	2	3	5	5	2	a0	6	23 July 00	.....	4 June 72	D. C.	13 Apr. 99	D. C.
1	9	6	9	6	1	a0	7	.....do.....	.....	22 Feb. 74	Va.	26 May 99	Va.
5	2	3	11	5	6	a0	5	.....do.....	.....	20 Jan. 76	N. H.	.....do.....	N. Y.
4	5	3	11	6	3	a0	9	.....do.....	.....	27 May 79	Italy	.....do.....	N. H.
5	1	4	7	5	8	a0	9	.....do.....	.....	13 Apr. 75	Ind.	.....do.....	Ind.
4	3	5	3	5	3	a0	5	23 July 01	.....	18 Jan. 79	N. J.	8 Apr. 99	Mass.
7	2	1	4	6	3	a0	8	.....do.....	.....	13 Sept. 77	Tenn.	13 Apr. 99	Ark.
2	3	6	5	6	1	a0	9	.....do.....	.....	29 Apr. 69	Kans.	.....do.....	Ill.
4	9	2	9	7	1	d0	10	.....do.....	.....	16 Jan. 79	Md.	26 May 99	D. C.
10	3	0	4	11	6	a0	7	2 Mar. 03	.....	26 June 69	Me.	.....do.....	Va.
2	11	4	5	7	2	k6	1	.....do.....	.....	29 Mar. 78	Mich.	1 July 99	U.S.N.A.
4	7	3	11	6	0	f6	4	.....do.....	.....	8 Dec. 62	Del.	.....do.....	Del.
2	11	3	2	8	5	h1	0	3 Mar. 03	.....	18 Aug. 69	Ky.	.....do.....	Ky.
4	2	5	9	4	7	j0	8	.....do.....	.....	16 Sept. 73	Pa.	.....do.....	At L.
15	3	7	2	4	8	m1	7	.....do.....	.....	1 Aug. 72	Ohio	.....do.....	Ohio.
5	9	1	7	7	2	h0	6	.....do.....	Captain, 27 June, 00.....	15 Apr. 73	Ill.	.....do.....	Ill.
3	0	4	2	7	4	t0	6	.....do.....	.....	22 Sept. 75	Ohio	.....do.....	At L.
5	3	2	8	6	7	0	0	.....do.....	.....	31 Aug. 72	N. H.	.....do.....	N. H.
4	10	4	1	5	7	0	0	.....do.....	.....	16 Jan. 78	N. Y.	.....do.....	R. I.
20	4	1	5	3	5	0	0	.....do.....	.....	6 Oct. 77	.....do.....	.....do.....	At L.

CAPTAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under
	5086	Richard Malcolm Cutts.....	Marine Barracks, Honolulu, Hawaii.....	14 Oct. 12	Apr. 09	Ys. 4
	5087	Harold Courtlund Snyder.....	Army Service Schools, Fort Leavenworth, Kans.	20 Aug. 13	Apr. 11	6
25	5088	Alexander Shives Williams.....	Marine Barracks, Philadelphia, Pa.....	20 June 13	Sept. 11	6
	5089	John Newton Wright.....	Marine Barracks, Puget Sound, Wash.....	6 Dec. 13	Nov. 13	6
	5090	Julius Spear Turrill.....	Army Service Schools, Fort Leavenworth, Kans.	15 Aug. 12	Apr. 09	4
	5091	James McEnery Huey.....	Marine Barracks, Mare Island, Cal.....	22 May 13	Apr. 13	6
	5092	Jay McClay Salladay.....	First Brigade Marines, Philippines.....	13 Jan. 13	Aug. 08	5
	5093	Macker Babb.....	Kansas.....	16 Aug. 12	Nov. 08	4
30	5094	Herbert Jay Hirsinger.....	Marine Barracks, Puget Sound, Wash.....	25 Oct. 13	June 13	5
	5095	John Horace Arthur Day.....	Marine Barracks, Norfolk, Va.....	7 Dec. 12	Nov. 12	4
	5096	William Whittemore Low.....	Rhode Island.....	2 May 12	Jan. 11	6
	5097	Harry Randolph Lay.....	Tennessee.....	20 June 13	Apr. 10	4
	5098	Charles Bottimore Taylor.....	Marine Barracks, Norfolk, Va.....	27 Apr. 12	Apr. 12	4
35	5099	Rush Richard Wallace, jr.....	Marine Barracks, Mare Island, Cal.....	21 June 13	June 13	4
	5100	John Winthrop Wadleigh.....	First Brigade Marines, Philippines.....	6 Sept. 11	Apr. 10	6
	5101	William Curry Harlee.....	Florida.....	15 Sept. 11	July 07	3
	5102	Richard Stewart Hooker.....	Ohio.....	2 Sept. 10	Apr. 04	3
	5103	Richard Peters Williams.....	Marine Barracks, Annapolis, Md.....	28 Oct. 13	Dec. 12	5
40	5104	Lee Buck Purcell.....	Virginia.....	9 May 12	May 10	4
	5105	John Colt Beaumont.....	Camp Elliott, I. C. Z., Panama.....	22 July 12	Nov. 09	4
	5106	Paul Elliot Chamberlin.....	North Dakota.....	30 Apr. 13	do.....	1
	5107	Douglas Cassel McDougal.....	Naval War College, Newport, R. I.....	29 Oct. 13	Apr. 13	2
	5108	Presley Marion Rixey, jr.....	Comdg. Marine det., American Legation, Managua, Nicaragua.	28 July 13	Nov. 10	3
45	5109	Theodore Edward Backstrom.....	Recruiting office, St. Louis, Mo.....	22 July 11	May 10	1
	5110	William Henry Fritchett.....	Recruiting office, Portland, Oreg.....	15 Aug. 12	July 12	3
	5111	Frank Clifton Lander.....	Marine Barracks, Mare Island, Cal.....	18 Oct. 13	Sept. 13	3
	5112	Thomas Henry Brown.....	Recruiting publicity bur., New York, N. Y.....	7 July 13	July 13	3
	5113	William Garland Fay.....	Headquarters Marine Corps.....	2 Mar. 11	July 10	2
50	5114	Robert Yancey Rhea.....	Recruiting office, Chicago, Ill.....	12 July 13	July 12	3
	5115	Eli Thompson Fryer.....	Marine Barracks, Annapolis, Md.*.....	31 May 13	May 13	3
	5116	Thomas Holcomb, jr.....	Attaché American Legation, Peking, China.....	31 Dec. 11	May 11	4
	5117	Edward Alonzo Greene.....	Marine Barracks, Norfolk, Va.....	25 Aug. 13	July 13	3
	5118	Edward Barwise Manwaring.....	Naval Disciplinary Bks., Port Royal, S. C.....	22 Aug. 12	Oct. 11	3
55	5119	Thomas Micks Clinton.....	Marine Barracks, Washington, D. C.....	13 May 12	May 12	3
	5120	Hamilton Disston South.....	Comdg. naval prison, Boston, Mass.....	23 Apr. 13	Apr. 13	3
	5121	James Tyler Buttrick.....	Naval prison, Portsmouth, N. H.....	16 May 12	May 12	3
	5122	Giles Bishop, jr.....	Marine Barracks, Philadelphia, Pa.....	15 Jan. 13	do.....	3
	5123	James Kennard Tracy.....	First Brigade Marines, Philippines.....	4 May 12	Aug. 09	2
60	5124	Berton William Sibley.....	Marine Barracks, Mare Island, Cal.....	1 Apr. 13	Oct. 10	2
	5125	Frank Fitzhugh Robards.....	New Jersey.....	24 Aug. 11	Jan. 11	4
	5126	Ernest Edward West.....	Marine Barracks, Puget Sound, Wash.....	14 May 12	Feb. 11	3
	5127	William Brackett.....	Marine Barracks, Mare Island, Cal.....	16 Sept. 13	July 13	2
	5128	Chandler Campbell.....	Marine Barracks, New York, N. Y.*.....	2 Nov. 13	Sept. 13	4
65	5129	Arthur James O'Leary.....	Comdg. Marine Barracks, Guam.....	28 Sept. 13	July 11	3
	5130	William Lining Redles.....	Naval War College, Newport, R. I.....	17 Oct. 13	Oct. 11	2
	5131	Charles Tylden Westcott, jr.....	Maryland.....	13 Sept. 13	Dec. 10	3
	5132	Frederick Augustus Ramsey.....	Marine Barracks, Charleston, S. C.*.....	7 Jan. 13	Apr. 11	3
	5133	Earl Hancock Ellis ⁷	Marine Barracks, Philadelphia, Pa.....	20 Oct. 13	Jan. 11	2
70	5134	John Arthur Hughes.....	Marine Barracks, Portsmouth, N. H.*.....	7 Jan. 13	Dec. 12	3
	5135	Thomas Caldwell Turner.....	Marine Barracks, Washington, D. C.*.....	5 Oct. 13	Feb. 13	2
	5136	Raymond Brooks Sullivan.....	Naval Disciplinary Bks., Port Royal, S. C.....	26 July 13	June 13	3
	5137	Howard Hapgood Kipp.....	Marine Barracks, New York, N. Y.....	11 June 12	May 12	3
	5138	Ellis Bell Miller.....	Saratoga (fleet).....	12 July 12	July 11	2
75	5139	Charles Fague Williams.....	First Brigade Marines, Philippines.....	4 May 12	Mar. 10	2
	5140	Nelson Palmer Vulte.....	Marine Bks., navy yard, Washington, D.C.....	26 June 13	June 13	2
	5141	Elias Root Beadle.....	Marine Barracks, Norfolk, Va.....	14 Aug. 12	Feb. 11	1
	5142	Arthur Burneston Owens.....	Marine Barracks, Mare Island, Cal.....	14 Nov. 13	Nov. 13	0
	5143	Eugene Palmer Fortson.....	Camp Elliott, I. C. Z., Panama.....	24 Aug. 12	Jan. 09	1
80	5144	Robert Oscar Underwood.....	Marine Barracks, Philadelphia, Pa.....	20 Oct. 11	Nov. 10	0
	5145	Gerard Majella Kincaid.....	Marine Barracks, Puget Sound, Wash.....	3 Jan. 14	Jan. 14	1

* Absent on temporary duty, Second Advance Base Regiment, Marine Barracks, Pensacola, Fla.

CAPTAINS—Continued.

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
2	3	4	3	8	0	e	9	3 Mar. 03		13 Nov. 78	Cal.	1 July 99	Cal.
2	5	3	3	7	5	o	0	do.		10 May 72	Va.	do.	Va.
3	8	4	10	5	9	o	0	do.		25 Aug. 77	N. Y.	2 Oct. 99	N. Y.
2	10	5	9	5	2	h	1	do.		27 Sept. 70	Ind.	do.	S. Dak.
4	6	2	2	7	7	o	0	18 June 03		17 June 76	Vt.	do.	Vt.
2	1	6	3	6	0	h	0	do.		19 July 74	La.	do.	La.
2	1	3	2	7	9	o	0	do.		10 July 78	Ill.	8 Dec. 99	Ill.
2	4	5	3	6	6	o	0	30 Oct. 03		18 Nov. 70	W. Va.	do.	W. Va.
0	8	7	0	6	4	h	1	7 Dec. 03		11 Sept. 74	Ga.	11 Jan. 00	N. C.
2	8	5	1	6	9	f	3	3 Mar. 04		26 Sept. 75	Belgium	1 July 99	N. J.
2	3	7	2	5	1	o	6	do.		7 July 69	N. H.	do.	Conn.
3	9	4	1	6	1	o	0	28 Feb. 05		8 Feb. 78	D. C.	26 Jan. 00	At l.
1	8	6	1	6	2	o	0	11 Mar. 05		20 Jan. 78	Va.	do.	Va.
2	0	5	10	6	2	k	4	19 Nov. 03		29 Dec. 79	Mo.	29 Dec. 99	Tenn.
5	7	3	4	5	0	o	0	1 Apr. 05		27 Dec. 79	N. H.	do.	N. H.
2	4	5	6	6	0	o	2	30 Aug. 05		13 June 77	Fla.	17 Feb. 00	Fla.
2	8	2	10	8	4	o	0	1 Feb. 06		13 Feb. 77	Cal.	do.	Nev.
4	1	4	6	5	8	m	1	16 June 06		20 June 79	Ga.	2 Oct. 99	Ariz.
2	10	4	0	7	5	h	0	do.		20 Apr. 76	Ind.	do.	Ind.
3	0	4	2	6	9	o	0	17 July 06		7 Oct. 78	D. C.	26 Jan. 00	Md.
4	0	3	3	6	7	o	6	22 Feb. 07		31 Oct. 79	Va.	17 Feb. 00	Vt.
2	7	5	3	6	0	g	1	14 Nov. 07		23 Apr. 76	Cal.	do.	Cal.
2	9	4	1	7	0	o	0	1 Jan. 08		17 Nov. 79	Va.	do.	Va.
3	1	3	9	7	0	i	0	2 Jan. 08		23 July 73	Miss.	do.	Miss.
1	11	5	11	6	0	o	0	5 May 08		3 Nov. 72	Ga.	2 Mar. 00	Ga.
2	5	6	10	4	7	o	0	13 May 08		7 Sept. 76	Mass.	15 Mar. 00	Ind.
6	1	2	4	5	4	e	1	2		12 Feb. 72	D. C.	19 Mar. 00	Md.
4	0	2	4	7	5	o	0	do.		19 Mar. 79	Md.	21 Mar. 00	N. Y.
4	0	3	4	6	5	k	2	1		11 June 79	Ky.	do.	Ky.
3	3	3	2	7	4	m	2	0		22 Aug. 78	N. J.	do.	N. J.
0	5	7	0	6	4	o	0	do.		5 Aug. 79	Del.	do.	Del.
5	1	3	6	4	10	h	0	6		19 Aug. 75	Ga.	23 July 00	Ga.
4	6	2	7	6	4	o	0	do.		24 Nov. 79	Wis.	do.	Wis.
4	9	3	4	5	4	h	0	11		5 Mar. 73	N. C.	do.	Md.
5	1	2	0	6	4	o	0	do.		8 Oct. 79	Pa.	do.	Pa.
4	0	3	8	5	9	k	2	4		8 Sept. 75	R. I.	do.	R. I.
2	5	5	7	5	5	i	1	11		5 July 77	Conn.	do.	Conn.
1	4	6	2	5	11	o	0	do.		4 June 79	Pa.	do.	N. H.
4	6	3	4	5	7	o	5	do.		28 Mar. 77	Vt.	do.	Vt.
2	9	5	9	4	11	o	6	do.		13 Mar. 74	Tex.	do.	Tex.
0	9	4	0	9	9	f	5	7		2 Mar. 03			
4	2	1	11	7	3	k	0	5		18 Dec. 79	Ill.	11 Sept. 00	Ga.
5	5	3	9	4	2	o	0	do.		10 Feb. 80	W. Va.	do.	W. Va.
6	3	0	3	6	11	i	1	5		6 Jan. 77	Minn.	23 July 00	Mont.
3	10	4	1	5	5	o	0	do.		1 Nov. 73	N. J.	11 Sept. 00	Pa.
0	10	6	8	6	4	o	0	do.		17 July 74	Md.	17 Feb. 00	Md.
2	3	5	8	5	2	p	5	3		22 June 74	Oreg.	5 Dec. 00	U.S.M.C.
1	4	3	10	6	11	p	1	3		19 Dec. 80	Kans.	6 Dec. 01	Do.
0	10	7	7	3	8	p	1	1		2 Nov. 80	N. Y.	do.	Do.
2	2	4	4	4	10	p	1	7		29 Mar. 82	Cal.	27 Aug. 02	Do.
0	10	5	2	7	5	t	2	2		17 June 08			
0	10	5	6	6	9	s	0	4		10 July 08			
2	11	5	2	5	4	o	0	0		13 Aug. 09			
1	9	4	7	4	2	o	0	0		2 Oct. 09			
1	8	4	9	4	1	o	0	0		27 Nov. 09			
1	7	3	10	5	1	p	3	6		10 Feb. 10			
3	11	0	10	5	9	o	0	0		11 Oct. 10			
1	5	3	0	6	1	m	2	6		6 Nov. 10			
3	2	3	3	4	1	p	3	6		3 Feb. 11			
2	6	4	0	4	0	o	0	0		10 Feb. 11			
										1 Nov. 78	Va.	do.	U.S.M.C.
										25 Dec. 77	Md.	do.	Md.
										21 Nov. 79	Ga.	do.	U.S.M.C.
										23 July 77	N. C.	do.	Do.
										31 Aug. 81	Mass.	do.	Mass.

CAPTAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under mission.
35	5146	Jesse Farley Dyer	Camp Elliott, I. C. Z., Panama	2 Aug. 13	Dec. 09	Ys. 5
	5147	Clarence Senior Owen	Marine Barracks, Philadelphia, Pa	3 July 13	May 12	0 5
	5148	James Joseph Meade	do	16 Sept. 12	Sept. 12	1 0
	5149	Richard Bennett Creecy	Michigan	18 Apr. 12	Apr. 10	1 8
	5150	Harry Orlando Smith	Georgia	1 July 13	Aug. 10	0 3
90	5151	Fred Dwinel Kilgore	Wyoming	27 Sept. 12	Apr. 11	1 3
	5152	William Peterkin Upshur	First Brigade Marines, Philippines	17 Dec. 11	Oct. 07	1 4
	5153	Lovick Pierce Pinkston 4	Recruiting Publicity Bur., New York, N. Y.	1 Aug. 13	Sept. 11	0 0
	5154	William Everett Parker	Recruiting office, Buffalo, N. Y.	3 Sept. 13	Sept. 12	0 1
	5155	William Melville Small	Delaware	9 Nov. 12	Feb. 10	1 2
	5156	Epaminondas Lawrence Bigler	Marine Barracks, Norfolk, Va.	22 Sept. 13	July 13	0 0
	5157	Robert Burns Farquharson	New Hampshire	26 May 13	May 10	0 7
	5158	Walter Newell Hill	Marine Barracks, Boston, Mass.*	1 Oct. 13	May 12	0 2
	5159	Lauren Sidney Willis	Pittsburgh	15 Oct. 11	Apr. 11	0 8

FIRST LIEUTENANTS (97).

[One additional in grade.]

5	5160	Arthur Stokes	Marine Barracks, Norfolk, Va.	9 Dec. 13	Aug. 12	3 1
	5161	Frederick Alden Barker	Connecticut	11 Jan. 13	Aug. 10	3 9
	5162	Edward Ball Cole	Marine Barracks, Boston, Mass.*	5 Sept. 11	Mar. 11	2 6
	5163	William Thomas Hoadley	Marine Barracks, Portsmouth, N. H.	10 Dec. 13	Oct. 13	4 0
10	5164	Alexander Mackenzie Watson	Recruiting office, Cincinnati, Ohio	18 Dec. 12	Sept. 12	3 6
	5165	Emile Phillips Moses	Marine Barracks, Puget Sound, Wash.	14 Jan. 13	Oct. 11	3 4
	5166	Harold Franklin Wirgman	Marine Barracks, Washington, D. C.	16 Jan. 13	Dec. 12	3 0
	5167	Joseph Aloysius Rossell	Minnesota	18 May 12	Apr. 10	3 1
	5168	Clayton Barney Vogel	Nebraska	25 Sept. 12	do	2 1
15	5169	Benjamin Adams Lewis	Marine Barracks, Puget Sound, Wash.	1 Nov. 13	July 12	5 3
	5170	Edward Haggard Conger	Naval prison, Boston, Mass.*	7 Jan. 13	Dec. 12	4 5
	5171	Henry Newman Manney, jr	The receiving ship at New York	6 Feb. 13	July 11	2 1
	5172	Clifford Planche Meyer	En route to United States	15 Dec. 13	Dec. 13	3 0
	5173	Franklin Bond Garrett	First Brigade Marines, Philippines	2 Sept. 12	Jan. 10	2 5
20	5174	Samuel Woodward Bogan	Marine Barracks, Philadelphia, Pa	14 July 13	Apr. 10	1 1
	5175	Calvin Bruce Matthews	Rifle range, Winthrop, Md.	26 Sept. 13	June 13	3 3
	5176	Albert Edward Randall	Mar. det., American Legation, Peking, China ..	18 Dec. 12	Aug. 09	2 4
	5177	Arthur Alphonse Racicot, jr	Vermont	14 June 13	Nov. 09	1 5
	5178	Frederick Arthur Gardener	Marine Barracks, Puget Sound, Wash.	15 Nov. 12	Nov. 12	2 3
25	5179	Tom Dustin Barber	First Brigade Marines, Philippines	8 Sept. 11	Apr. 09	3 3
	5180	Hermann Trench Vulte	California	4 May 12	Feb. 10	3 3
	5181	Edward Warren Sturdevant	Marine Barracks, Philadelphia, Pa	25 Sept. 12	Sept. 12	2 3
	5182	Andrew Boggs Drum	South Carolina	29 Dec. 13	Mar. 10	2 7
	5183	Victor Iago Morrison	Marine Barracks, Philadelphia, Pa	3 Nov. 13	Apr. 12	2 3
30	5184	Maurice Edwin Shearer	Naval Disciplinary Bks., Puget Sound, Wash.	20 Nov. 12	May 12	3 3
	5185	Harry Griffith Bartlett	Marine Barracks, Guam	18 Nov. 12	Apr. 10	3 1
	5186	Charles Alfred Lutz	Marine Barracks, Philadelphia, Pa	19 June 13	July 12	3 0
	5187	Calhoun Anerum	First Brigade Marines, Philippines	3 June 13	June 10	2 3
	5188	David Monroe Randall	Mar. det., American Legation, Peking, China ..	6 Sept. 11	Dec. 09	3 3
35	5189	Holland McTyeire Smith	First Brigade Marines, Philippines	2 Oct. 12	Apr. 10	2 3
	5190	John Ralph Henley	Buffalo	8 Nov. 12	May 12	2 3
	5191	Henry Sheldon Green	Marine Barracks, Honolulu, Hawaii	2 June 13	Dec. 09	2 3
	5192	Ralph Lunt Shepard	Naval prison, Portsmouth, N. H.*	20 Dec. 11	Sept. 11	3 0
	5193	Howard White Stone	Camp Elliott, I. C. Z., Panama	24 Aug. 12	Apr. 12	2 0
40	5194	William Wilkinson Buckley	The receiving ship at Puget Sound	1 Sept. 12	July 12	3 4
	5195	William Clinton Wise, jr	Marine Barracks, Honolulu, Hawaii	13 July 13	Mar. 10	2 3
	5196	William Dulty Smith	Marine Barracks, Annapolis, Md.	2 Oct. 13	Apr. 10	1 3
	5197	Harold Boswell Pratt	Marine Barracks, Mare Island, Cal.	18 July 13	July 13	3 3
	5198	Randolph Coyle	Marine Barracks, Philadelphia, Pa	28 Sept. 13	do	3 2
5199	Philip Huston Torrey	Naval Disciplinary Bks., Port Royal, S. C.	19 Aug. 12	Jan. 09	1 1	

* Absent on temporary duty, Second Advance Base Regiment, Marine Barracks, Pensacola, Fla.

CAPTAINS—Continued.

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
2	7	2	0	5	11	t 1	5	26 Apr. 11	.....	2 Dec. 77	Minn....	30 June 03	Minn.
0	4	5	9	4	5	q 3	2	23 May 11	.....	21 Nov. 76	Pa.....	.....do.....	U.S.M.C.
1	3	5	11	3	4	t 3	0	18 June 11	.....	14 Mar. 82	Mass....	.....do.....	Mass.
3	2	2	2	5	2	k 0	3	25 Aug. 11	.....	5 Mar. 81	D. C....	.....do.....	D. C.
1	7	3	2	5	6	0	0	28 Apr. 12	.....	19 Mar. 82	Vt.....	16 Oct. 03	Vt.
1	6	4	3	4	6	0	0	22 Aug. 12	.....	8 Sept. 82	N. Y....	.....do.....	N. Y.
3	0	2	0	5	0	0	0	.....do.....	.....	28 Oct. 81	Va.....	16 Jan. 04	Va.
1	1	2	8	6	3	s 2	5	.....do.....	.....	1 Feb. 77	Tex.....	.....do.....	Tex.
1	5	4	3	4	4	0	0	.....do.....	.....	18 Sept. 79	R. I....	.....do.....	R. I.
3	5	0	3	6	4	p 3	2	.....do.....	.....	18 Jan. 79	Md.....	.....do.....	U.S.M.C.
0	0	5	7	4	5	0	0	16 Sept. 12	.....	15 June 78	Ohio....	.....do.....	Ohio.
1	8	2	7	5	9	0	0	1 Jan. 13	.....	25 Jan. 81	Mass....	.....do.....	Vt.
2	11	3	10	3	3	0	0	5 Feb. 13	.....	29 Sept. 81	.....do.....	.....do.....	Mass.
2	5	4	7	2	10	0	0	6 May, 13	.....	2 Apr. 82	Mass....	22 Feb. 04	Vt.

FIRST LIEUTENANTS (97).

[One additional in grade.]

3	0	0	11	5	10	0	0	1 Aug. 06	.....	1 June 77	N. Y....	2 Apr. 04	N. J.
2	10	2	7	4	4	t 3	0	0 19 Dec. 06	.....	1 Dec. 80	Mass....	.....do.....	Mass.
1	10	2	3	5	8	0	0	22 Feb. 07	.....	23 Sept. 79	.....do.....	.....do.....	Do.
2	3	4	10	2	8	0	0	14 Nov. 07	.....	23 Dec. 80	N. S....	.....do.....	Me.
2	2	3	10	3	9	0	0	31 Dec. 07	.....	4 Jan. 83	Mich....	.....do.....	D. C.
2	2	2	2	5	5	0	0	1 Jan. 08	.....	27 May 80	S. C....	.....do.....	S. C.
3	5	3	1	3	3	0	0	2 Jan. 08	.....	29 Aug. 82	Pa.....	.....do.....	Pa.
1	8	2	5	5	4	v 2	5	14 Feb. 08	.....	25 July 82	Md.....	28 July 04	U.S.M.C.
1	5	3	1	4	11	t 1	11	25 Feb. 08	.....	18 Sept. 82	Pa.....	.....do.....	Pa.
5	0	1	4	3	8	0	0	6 July 06	.....	16 Aug. 78	D. C....	16 Jan. 04	N. Y.
0	3	6	4	2	10	t 1	5	14 Mar. 08	.....	5 Aug. 82	Minn....	28 July 04	Iowa.
0	0	1	3	3	10	0	0	13 May 08	.....	24 Oct. 83	Md.....	3 Dec. 04	N. Y.
2	9	2	0	4	4	k 2	1	.....do.....	.....	3 Dec. 83	La.....	.....do.....	La.
1	8	3	1	4	4	0	5	.....do.....	.....	6 Dec. 77	.....do.....	.....do.....	Do.
1	3	3	0	4	10	t 0	0	.....do.....	.....	23 Mar. 79	D. C....	.....do.....	Minn.
2	6	2	2	4	5	0	0	.....do.....	.....	10 Sept. 82	Tenn....	.....do.....	Tenn.
1	11	2	9	4	5	0	0	.....do.....	.....	15 Dec. 81	Nebr....	.....do.....	Nebr.
0	11	2	4	5	10	0	0	.....do.....	.....	14 Sept. 83	Mass....	.....do.....	Mass.
1	11	2	0	5	2	0	0	.....do.....	.....	3 Nov. 81	Kans....	.....do.....	Mich.
3	5	2	4	3	4	t 0	6	.....do.....	.....	28 Nov. 78	N. Y....	.....do.....	Vt.
4	7	0	4	4	2	0	0	.....do.....	.....	7 Sept. 82	.....do.....	.....do.....	N. Y.
1	3	3	3	4	4	0	0	.....do.....	.....	19 Oct. 83	Pa.....	10 Mar. 05	Pa.
1	6	2	5	4	11	0	0	.....do.....	.....	4 Dec. 83	Va.....	.....do.....	Va.
0	10	3	5	4	7	0	0	.....do.....	.....	13 May 82	N. J....	.....do.....	N. Y.
5	0	11	3	6	4	r 4	1	.....do.....	.....	19 Dec. 79	Ind.....	.....do.....	U.S.M.C.
2	0	3	1	3	9	0	0	.....do.....	.....	9 Aug. 79	Md.....	.....do.....	Md.
1	7	4	2	3	1	t 0	5	.....do.....	.....	19 Feb. 81	Ill.....	.....do.....	Ill.
2	5	2	3	5	2	m 1	0	.....do.....	.....	24 Aug. 83	S. C....	.....do.....	S. C.
1	10	3	4	3	8	0	0	.....do.....	.....	15 May 83	N. Y....	.....do.....	Kans.
0	7	3	8	4	7	0	0	.....do.....	.....	20 Apr. 82	Ala....	.....do.....	Ala.
2	0	2	8	4	2	0	0	.....do.....	.....	28 Apr. 83	Ga.....	.....do.....	Ga.
2	5	1	8	4	9	0	0	.....do.....	.....	17 Sept. 82	N. Y....	.....do.....	N. J.
1	0	3	10	4	0	0	0	.....do.....	.....	26 Aug. 78	Mass....	.....do.....	Mass.
0	11	3	11	3	11	0	0	.....do.....	.....	19 Apr. 81	Iowa....	23 Mar. 05	Iowa.
5	0	4	8	3	6	0	0	.....do.....	.....	8 Dec. 80	Kans....	19 June 05	Kans.
1	0	2	10	4	8	k 0	3	.....do.....	.....	15 June 83	N. Y....	.....do.....	Va.
0	5	3	0	5	1	0	0	.....do.....	.....	1 Apr. 83	N. J....	.....do.....	Pa.
0	3	4	9	3	6	0	0	.....do.....	.....	20 Sept. 81	China..	.....do.....	N. Y.
0	0	4	11	3	7	0	0	.....do.....	.....	6 July 82	D. C....	.....do.....	D. C.
0	0	1	8	5	8	0	0	.....do.....	.....	18 July 84	Wash...	18 July 05	Mont.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under commission.
	5200	Robert Livingston Denig.....	First Brigade Marines, Philippines.....	19 July 13	Dec. 09	Ys. 2
	5201	Charles Stevens McReynolds.....	Rainbow.....	3 July 12	do.....	2
	5202	Charles Frederick Berthold Price.....	Marine Barracks, Norfolk, Va.....	11 Nov. 13	Apr. 10	1
	5203	William Channing Powers, jr.....	Marine Barracks, Philadelphia, Pa.....	17 July 11	May 10	2
45	5204	Sydney Smith Lee.....	Marine Barracks, Annapolis, Md.....	23 June 13	Dec. 09	2
	5205	Ross Erastus Rowell.....	Recruiting office, San Francisco, Cal.....	6 June 12	May 12	3
	5206	Harold Hickox Utley.....	Marine Barracks, Norfolk, Va.....	22 Aug. 13	Mar. 12	3
	5207	Howard Campbell Judson.....	Marine Barracks, Philadelphia, Pa.....	21 June 13	Feb. 11	3
	5208	Paul Allyn Capron.....	Marine Barracks, Norfolk, Va.....	29 Mar. 13	Dec. 10	2
50	5209	William Francis Bevan.....	First Brigade Marines, Philippines.....	31 Mar. 12	Dec. 09	3
	5210	John Potts.....	Marine Barracks, Mare Island, Cal.....	19 Oct. 11	Sept. 11	2
	5211	Edward Albert Ostermann.....	Camp Elliott, I. C. Z., Panama.....	26 May 12	Dec. 09	2
	5212	Edward Shippen Willing.....	Marine Barracks, Philadelphia, Pa.....	5 Aug. 12	July 12	2
	5213	Ralph Stover Keyser.....	Attaché American Embassy, Tokyo.....	29 Jan. 12	Apr. 09	2
55	5214	Julian Parsons Wilcox.....	Marine Barracks, New York, N. Y.....	27 Feb. 13	Dec. 12	3
	5215	Benjamin Schofield Berry.....	Marine Barracks, New York, N. Y.*.....	19 Jan. 10	Nov. 09	3
	5216	Ross Selden Kingsbury.....	Marine Barracks, Charleston, S. C.*.....	27 May 13	May 13	2
	5217	Robert Emmett Adams.....	First Brigade Marines, Philippines.....	17 Dec. 11	Apr. 10	2
	5218	Edwin North McClellan.....	Office Judge Advocate General.....	14 Nov. 13	July 13	2
60	5219	Littleton Waller Tazewell Waller, jr.....	Marine Barracks, Philadelphia, Pa.....	26 Sept. 13	Sept. 10	0
	5220	John Dixon.....	First Brigade Marines, Philippines.....	4 Feb. 13	Mar. 10	0
	5221	Henry Mithoff Butler.....	Marine det., American Legation, Managua, Nicaragua.....	24 Aug. 12	do.....	1
	5222	John Marston, 3d.....	Marine Barracks, Philadelphia, Pa.....	23 June 13	Apr. 13	0
	5223	Clarke Henry Wells.....	Naval Disciplinary Bks., Port Royal, S. C.....	10 Aug. 12	Oct. 11	0
65	5224	Wilbur Thing.....	do.....	16 Dec. 12	July 11	0
	5225	Edwin Halstead Brainard.....	Marine Barracks, Norfolk, Va.....	29 Aug. 11	do.....	0
	5226	Alfred Austell Cunningham.....	Marine Bks., Navy Yard, Washington, D. C.....	20 Sept. 13	do.....	0
	5227	Alley David Rorex.....	Marine Barracks, Puget Sound, Wash.....	2 July 13	do.....	0
	5228	Samuel Milby Harrington.....	Marine det., American Leg., Peking, China.....	2 Sept. 13	June 11	0
70	5229	Harold Livingston Parsons.....	Cincinnati.....	3 July 12	Aug. 11	1
	5230	Chester Leverett Gawne.....	Camp Elliott, I. C. Z., Panama.....	23 Dec. 12	July 11	1
	5231	Dwight Frank Smith.....	Naval prison, Boston, Mass.....	25 Aug. 11	Aug. 11	0
	5232	Thomas Edward Thrasher, jr.....	Marine Barracks, New York, N. Y.*.....	19 Aug. 13	July 13	0
	5233	Ernest Alan Perkins.....	First Brigade Marines, Philippines.....	5 May 13	May 12	1
75	5234	Nedom Angier Eastman.....	Comdg. Marine Barracks, Key West, Fla.....	8 Feb. 13	Sept. 11	0
	5235	Randolph Talcott Zane.....	Marine Barracks, Mare Island, Cal.....	23 Oct. 13	July 11	0
	5236	Clarence Christman Riner.....	Camp Elliott, I. C. Z., Panama.....	2 July 13	May 12	0
	5237	Leon Wade Hoyt.....	Marine Barracks, Mare Island, Cal.....	31 Oct. 13	June 13	0
	5238	Julian Constable Smith.....	Camp Elliott, I. C. Z., Panama.....	23 Dec. 12	July 11	1
80	5239	Alfred McCallum Robbins.....	Marine Barracks, Philadelphia, Pa*.....	25 June 13	Jan. 12	0
	5240	Charles John Miller.....	Marine Barracks, Honolulu, Hawaii.....	14 Oct. 13	1st tour.	0
	5241	Otto Becker, jr.....	Recruiting office, Detroit, Mich.....	3 Jan. 12	July 11	0
	5242	Leander Alston Clapp.....	Naval prison, Portsmouth, N. H.....	3 Jan. 13	do.....	0
	5243	William Sloane Harrison.....	Marine Barracks, Boston, Mass.....	30 June 13	June 13	0
85	5244	Robert William Voeth.....	Marine Barracks, Washington, D. C.*.....	24 Nov. 13	July 11	0
	5245	Thomas Stanley Clarke.....	Marine Barracks, Norfolk, Va.....	9 Aug. 12	July 12	0
	5246	Clarence Edmund Nutting.....	Marine Barracks, Guam.....	27 Sept. 12	1st tour.	1
	5247	Bernard Lewis Smith.....	First Adv. Base Brigade, marine barracks, Philadelphia, Pa. (aviation).....	31 Dec. 13	July 11	0
	5248	Edward Magee Reno.....	The receiving ship at Mare Island.....	14 June 13	May 13	0
90	5249	Joseph Charles Fegan.....	Naval Discip. Bks., Puget Sound, Wash.....	25 June 13	Jan. 13	0
	5250	Joseph Daniel Murray.....	Florida.....	4 Jan. 13	Apr. 10	0
	5251	Woolman Gibson Emory.....	Marine Barracks, Annapolis, Md.*.....	20 Nov. 12	Oct. 12	0
	5252	George Howard Osterhout, jr.....	Marine Barracks, New York, N. Y.*.....	23 Oct. 12	Sept. 12	0
	5253	John Quincy Adams.....	Marine Barracks, Philadelphia, Pa.....	6 June 13	June 13	0
95	5254	Francis Thomas Evans ⁵	Marine Barracks, Honolulu, Hawaii.....	14 Oct. 12	May 10	0
	5255	Charles Guillaite Sinclair ⁵	Marine Barracks, Norfolk, Va.*.....	9 Sept. 11	do.....	0

NOT IN THE LINE OF PROMOTION.

5256	Antoine Joseph Corbesier ⁶	Naval Academy.....	31 Oct. 13	0
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⁵ Absent on temporary duty, Second Advance Base Regiment, Marine Barracks, Pensacola, Fla.

FIRST LIEUTENANTS—Continued.

Total sea serv- ice.		Total foreign service.		Other duty.		Prior service.		Date of present commis- sion.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
2	2	1	6	4	7	0	0	14 May 08					
0	6	2	3	3	3	p5	7	do	29 Sept. 84	N. Y.	29 Sept. 05	Ohio.	
2	5	2	6	5	1	0	0	do	9 July 81	Ill.	30 Dec. 05	U.S.M.C.	
1	0	3	1	3	10	0	0	do	18 Sept. 81	Ger.	do	Pa.	
0	7	3	1	3	11	0	0	do	13 Feb. 84	Ill.	5 Feb. 06	Ill.	
						0	0	do	13 Mar. 81	Va.	16 June 06	Va.	
2	10	2	7	2	0	0	0	17 May 08	22 Sept. 84	Iowa	3 Aug. 06	Idaho.	
2	9	0	11	3	2	k4	2	17 June 08	7 Dec. 85	Ill.	14 Mar. 07	Ill.	
0	5	2	8	3	9	0	0	10 July 08	28 May 80	N. J.	do	Mass.	
0	6	2	4	4	0	0	0	24 Oct. 08	18 Aug. 84	N. Y.	do	Va.	
2	1	2	0	2	9	0	0	29 Dec. 08	26 Sept. 82	Va.	do	Md.	
0	3	3	0	3	7	t3	11	16 Jan. 09	16 July 82	Ark.	do	Va.	
0	2	2	5	4	3	t4	7	31 Jan. 09	23 Nov. 82	Ohio	do	Ohio.	
1	7	2	4	2	11	0	0	16 Aug. 09	16 Aug. 80	Pa.	do	Pa.	
2	10	2	2	3	10	t3	1	13 May 09	10 May 83	Va.	10 Mar. 05	Va.	
0	7	4	8	3	6	0	0	do	13 Apr. 84	N. Y.	13 Apr. 05	Colo.	
1	9	3	1	5	2	0	0	15 Aug. 06	6 June 82	Pa.	16 Jan. 04	Pa.	
3	2	2	6	3	5	0	0	14 May 09	9 July 83	Idaho	3 Dec. 04	Idaho.	
1	0	2	11	2	7	0	0	10 Feb. 10	8 July 83	Pa.	18 June 07	Pa.	
2	1	2	2	2	3	0	0	25 May 10	5 Dec. 81	do	do	Do.	
0	2	2	0	4	1	k1	8	11 Oct. 10	18 Sept. 86	Va.	17 Sept. 07	Va.	
0	0	2	9	3	2	k3	11	3 Feb. 11	1 Aug. 83	Ala.	6 Feb. 08	Wash.	
0	0	3	2	2	9	k1	7	5 Feb. 11	10 Apr. 86	Ohio	do	Ohio.	
0	11	0	5	4	3	0	0	25 Mar. 11	3 Aug. 84	Pa.	25 May 08	Pa.	
1	10	1	0	2	6	k2	6	29 Mar. 11	16 May 87	D. C.	9 Sept. 08	D. C.	
1	3	0	6	3	3	0	0	1 Apr. 11	31 Oct. 82	Colo.	6 Jan. 09	Me.	
1	3	0	5	3	4	0	0	2 Apr. 11	6 Sept. 82	Conn.	do	Conn.	
1	3	0	7	3	2	t0	11	26 Apr. 11	8 Mar. 82	do	do	Ga.	
1	3	0	3	3	6	s8	0	20 May 11	13 Feb. 82	Ala.	do	Ala.	
1	3	0	7	3	2	0	0	23 May 11	13 Nov. 82	Md.	do	Del.	
1	6	1	5	2	1	0	0	18 June 11	14 Mar. 87	Ill.	do	N. Y.	
1	3	1	5	2	4	0	0	1 July 11	31 Jan. 87	N. Y.	do	Do.	
1	8	0	0	3	4	0	0	25 Aug. 11	6 Jan. 86	Vt.	do	Vt.	
1	3	1	2	2	7	0	0	14 Dec. 11	27 Aug. 87	Tex.	do	Tex.	
1	0	0	11	3	1	0	0	19 Dec. 11	15 Sept. 87	Mich.	do	Mich.	
2	8	0	11	2	4	0	0	25 Mar. 12	1 Sept. 82	Ga.	6 Feb. 08	Ga.	
1	7	0	3	3	2	0	0	10 May 12	12 Aug. 87	Pa.	6 Jan. 09	Pa.	
0	10	0	11	3	3	k0	10	22 Aug. 12	11 Oct. 87	Wyo.	do	Wyo.	
2	8	0	1	2	3	0	0	do	23 Mar. 85	Ohio	do	Ohio.	
1	3	1	8	2	1	0	0	do	11 Sept. 85	Md.	do	Md.	
0	7	1	5	3	0	0	0	do	12 Apr. 87	D. C.	do	D. C.	
0	0	0	6	4	6	0	0	do	24 Mar. 84	Wis.	do	Wis.	
1	7	0	0	3	5	b1	3	do	25 Oct. 82	N. Y.	do	Mo.	
1	3	0	6	3	3	0	0	do	1 Oct. 82	Mass.	do	Mass.	
1	2	0	0	3	10	r6	8	do	6 Apr. 82	S. C.	do	U.S.M.C.	
1	3	0	11	2	10	0	0	do	2 May 82	Kans.	do	Kans.	
0	4	2	4	2	4	0	0	16 Sept. 12	28 Mar. 84	Pa.	do	N. Y.	
0	4	1	3	3	5	0	0	5 Oct. 12	4 June 84	Mass.	do	Mass.	
1	7	0	2	3	3	0	0	22 Dec. 12	19 June 86	Va.	do	Va.	
1	11	0	3	2	10	0	0	1 Jan. 13	30 June 86	Pa.	do	Pa.	
1	4	0	7	3	1	0	0	3 Jan. 13	6 Nov. 86	Tex.	do	Tex.	
1	4	0	3	3	5	p2	6	5 Feb. 13	1 Mar. 84	Mass.	do	U.S.M.C.	
0	0	2	9	2	3	0	0	6 May 13	19 July 85	Md.	do	Md.	
0	2	2	4	2	6	B3	6	16 May 13	27 Apr. 83	N. Y.	do	N. Y.	
0	7	2	5	2	0	0	0	12 Aug. 13	3 Aug. 86	Md.	do	Md.	
0	5	1	3	3	4	0	0	17 Sept. 13	3 June 86	Ohio	do	Ohio.	
0	0	1	0	4	0	0	0	2 Jan. 14	15 Mar. 85	Va.	do	Va.	

NOT IN THE LINE OF PROMOTION.

0	0	0	0	0	10	0	0	4 Mar. 13	22 Jan. 37	Belgium	4 Mar. 13	Md.
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SECOND LIEUTENANTS (89).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present tour.
	5257	Adolph Bradlee Miller	Naval Prison, Portsmouth, N. H.	9 July 13	Feb. 13	2
	5258	Allen Eichelberger Simon	Marine Barracks, Philadelphia, Pa.	9 June 13	July 13	3
	5259	Samuel Pemberton Budd	do.	26 June 13	Mar. 13	3
	5260	Donald Francis Duncan	Naval dis. bks., Puget Sound, Wash.	11 Jan. 13	July 12	2
5	5261	Ralph Eaton Davis	First Brigade Marines, Philippines	2 Oct. 12	July 11	2
	5262	Harry Wessling Weitzel	do.	4 May 12	Sept. 10	2
	5263	Sidney Norton Raynor	Marine Barracks, Guam	27 Nov. 13	Oct. 13	2
	5264	Frederick Roland Hoyt	Louisiana	21 July 11	Apr. 10	3
10	5265	Alexander Archer Vandegrift	Camp Elliott, I. C. Z., Panama	26 May 12	1st tour.	1
	5266	James Thompson Reid	Marine Barracks, Charleston, S. C.	8 Aug. 12	July 12	2
	5267	Fred Stoddard Neville Erskine	Marine Barracks, Philadelphia, Pa.	29 Jan. 13	Sept. 12	2
	5268	Roy Stanley Geiger	First Brigade Marines, Philippines	19 July 13	May 12	2
	5269	Ernest Calvin Williams	Helena	17 Dec. 11	May 10	3
	5270	Richard Henry Tebbs, jr.	Marine Barracks, Philadelphia, Pa.	17 July 13	Dec. 12	3
15	5271	Robert Eugene Messersmith	Mar. det., Amer. Leg., Managua, Nicaragua	24 Aug. 12	1st tour.	1
	5272	Frank Lysander Martin	Virginia	15 May 12	do.	1
	5273	George Wolsey Van Hoose	Naval Disciplinary Barracks, Port Royal, S. C.*	24 June 13	Oct. 12	2
	5274	Arthur J. White	Camp Elliott, I. C. Z., Panama	30 July 12	1st tour.	1
	5275	Harold Clay Daniels	Sick leave	4 Jan. 14	Oct. 12	2
20	5276	Lester Sherwood Wass	Marine Barracks, Portsmouth, N. H.*	1 July 13	do.	2
	5277	Charles Dodson Barrett	New Jersey	25 May 11	1st tour.	2
	5278	Edmond Harris Morse	Vermont	10 July 11	do.	2
	5279	Robert Philip Peirce	Marine Barracks, Norfolk, Va.	10 Oct. 13	May 13	2
	5280	Oliver Floyd	Marine Barracks, Puget Sound, Wash.	2 Oct. 13	Aug. 13	2
25	5281	Gerald Augustus Johnson	Marine Barracks, navy yard, Washington, D. C.*	7 Oct. 13	May 13	2
	5282	Harry Schmidt	Recruiting office, St. Paul, Minn.	1 July 13	Apr. 13	2
	5283	George Cleland De Neale	Marine Barracks, Norfolk, Va.	17 July 13	July 13	2
	5284	Albert Ross Sutherland	Minnesota	10 July 11	1st tour.	2
	5285	Rolland Edward Brumbaugh	Marine Barracks, Norfolk, Va.*	26 Dec. 13	Mar. 13	2
30	5286	Earl Cecil Long	Denver	16 July 12	1st tour.	1
	5287	Harry Locke Smith	New Hampshire	15 July 11	do.	2
	5288	William Maitland McIlvain	First Advance Base Brigade, marine barracks, Philadelphia, Pa. (aviation.)	31 Dec. 13	Oct. 13	2
	5289	Roy Delmar Lowell	Marine Barracks, Washington, D. C.*	13 Sept. 13	July 13	2
	5290	Selden Brown Kennedy	Marine Barracks, Mare Island, Cal.	19 Mar. 13	Feb. 13	2
35	5291	Miles Russell Thatcher	do.	18 Sept. 13	Aug. 13	2
	5292	Daniel Maughs Gardner, jr.	First Brigade Marines, Philippines	26 Sept. 11	1st tour.	2
	5293	Marion Bell Humphrey	Rhode Island	15 Apr. 12	do.	2
	5294	Lloyd William Williams	Marine Barracks, Guam	27 Aug. 13	Aug. 12	2
	5295	William Buchanan Sullivan	Utah	31 Aug. 11	1st tour.	2
40	5296	George Wade Martin	Marine Barracks, Guantanamo, Cuba	22 Aug. 13	do.	0
	5297	George Kent Shuler	North Dakota	21 May 12	do.	1
	5298	David Sheldon Barry, jr.	Arkansas	13 Sept. 12	do.	1
	5299	David Lukins Shoemaker Brewster	Mar. det., Amer. Leg., Peking, China	11 July 13	do.	0
	5300	Tracy Gould Hunter, jr.	Delaware	25 June 13	do.	1
45	5301	Bernard Francis Hickey	Wyoming	27 Sept. 12	do.	1
	5302	John Lockhart Doxey	Wilmington	2 Sept. 12	do.	1
	5303	John Alexander Gray	Saratoga	5 Mar. 13	do.	1
	5304	Richmond Bryant	Marine Barracks, Puget Sound, Wash.	2 Jan. 14	Jan. 11	0
	5305	William Campbell MacCrone	Marine Barracks, Norfolk, Va.	20 Jan. 13	do.	0
50	5306	Charles Alfred Ely King	do.	20 Aug. 12	do.	0
	5307	Philip Townsend Case	do.	10 Dec. 12	do.	0
	5308	Paul Chouteau Marmon	do.	do.	do.	0
	5309	Lowry Boyd Stephenson	do.	do.	do.	0
	5310	John Lyne Mayer	do.	do.	do.	0
55	5311	Benjamin Andrin Moeller	do.	do.	do.	0
	5312	Archibald Young	First Brigade Marines, Philippines	28 Jan. 13	1st tour.	1
	5313	Clyde Hill Metcalf	Marine Barracks, Norfolk, Va.	10 Dec. 12	do.	1
	5314	Harold Clifton Pierce	do.	do.	do.	0
	5315	Arthur Hubesty Turner	do.	22 Mar. 13	do.	0
60	5316	Norman Cuthbert Bates	do.	8 Apr. 13	do.	0

*Absent on temporary duty, Second Advance Base Regiment, Marine Barracks, Pensacola, Fla.

SECOND LIEUTENANTS (89).

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
1	11	0	0	2	2	0	k3	6 Jan. 09		9 Sept. 85	N. Y.	6 Jan. 09	N. Y.
0	7	0	5	2	0	0	0	do.		23 Dec. 84	Pa.	do.	Pa.
0	1	0	0	1	11	0	0	do.		1 Apr. 86	do.	do.	Do.
0	4	3	4	2	4	0	0	do.		23 Aug. 87	Mo.	do.	Mo.
1	3	1	6	2	3	0	0	do.		9 Aug. 82	Ill.	do.	Ill.
1	3	1	0	2	9	0	0	do.		14 June 82	Ky.	do.	Ky.
1	1	1	0	2	11	0	0	do.		7 Mar. 87	N. Y.	do.	N. Y.
2	6	0	7	1	11	0	0	do.		20 Dec. 81	N. H.	do.	N. H.
0	0	1	7	3	5	0	0	do.		13 Mar. 87	Va.	do.	Va.
0	0	2	10	2	2	0	0	do.		6 Oct. 86	S. C.	do.	S. C.
0	0	2	9	2	3	0	0	do.		30 Jan. 85	Mass.	do.	Mass.
2	0	1	11	11	p1	3	3	20 Jan. 09		25 Jan. 85	Fla.	20 Jan. 09	U.S.M.C.
1	4	1	5	2	2	p2	1	do.		2 Aug. 87	Ill.	do.	Do.
0	4	3	1	1	6	0	0	do.		13 Oct. 86	Va.	do.	Va.
0	0	1	8	3	3	0	0	do.		24 Oct. 85	Pa.	do.	Pa.
1	8	0	0	3	3	0	0	do.		9 Sept. 82	Va.	do.	Do.
0	0	2	10	2	1	0	0	do.		15 Oct. 83	Ala.	do.	Ala.
0	0	1	10	3	1	0	0	2 Feb. 09		5 Feb. 82	Ohio	2 Feb. 09	Ohio.
0	0	2	6	2	4	0	0	1 Mar. 09		14 Mar. 82	Mass.	1 Mar. 09	Mass.
0	0	2	6	2	2	0	0	23 Apr. 09		25 June 86	do.	23 Apr. 09	Do.
2	7	0	0	1	10	0	0	5 Aug. 09		16 Aug. 85	Ky.	5 Aug. 09	Va.
2	6	0	3	1	8	0	0	do.		4 Mar. 86	Mass.	do.	Md.
0	0	0	3	2	2	0	0	do.		6 Sept. 87	D. C.	do.	D. C.
0	0	2	7	1	10	p2	5	do.		23 Jan. 86	Ohio	do.	U.S.M.C.
0	0	2	4	2	1	k3	6	do.		23 May 86	Minn.	do.	D. C.
0	0	2	3	2	2	0	0	do.		25 Sept. 86	Nebr.	do.	Nebr.
0	0	0	5	2	0	0	0	do.		29 Mar. 88	D. C.	do.	D. C.
2	6	0	3	1	8	p1	1	do.		16 Oct. 84	Iowa	do.	U.S.M.C.
0	11	1	2	2	4	0	0	do.		9 Nov. 85	Ohio	do.	Pa.
1	9	0	0	2	8	0	0	do.		4 Nov. 83	N. J.	do.	Cal.
2	6	0	3	1	8	0	0	do.		13 July 85	N. H.	do.	N. H.
2	3	0	0	2	2	0	0	do.		30 Sept. 85	Ohio	do.	Pa.
0	0	2	6	1	11	0	0	do.		16 Sept. 84	Vt.	do.	N. Y.
0	0	2	0	2	5	0	0	do.		30 Aug. 86	Tenn.	do.	Tenn.
0	0	2	6	1	11	0	0	do.		27 Feb. 86	Nebr.	do.	Pa.
0	0	2	3	2	1	m1	0	16 Sept. 09		7 Sept. 86	Miss.	16 Sept. 09	Ark.
1	9	0	3	2	3	0	0	2 Oct. 09		15 Sept. 87	Wyo.	2 Oct. 09	Wyo.
1	1	1	2	1	10	0	0	11 Dec. 09		5 June 87	Va.	11 Dec. 09	Va.
2	4	0	3	1	4	0	c	15 Feb. 10		12 Oct. 85	Ind.	15 Feb. 10	Ind.
0	0	0	8	2	11	0	0	2 June 10		24 Aug. 84	N. Y.	2 June 10	Mass.
1	6	0	0	1	9	0	0	14 Oct. 10		15 Dec. 84	do.	14 Oct. 10	N. Y.
1	4	0	2	1	8	0	0	24 Oct. 10		24 July 88	D. C.	24 Oct. 10	D. C.
0	0	0	7	2	7	0	0	15 Nov. 10		31 Dec. 87	do.	15 Nov. 10	Va.
0	6	0	11	1	5	0	0	3 Mar. 11		9 July 84	Ga.	3 Mar. 11	Ga.
1	4	0	2	1	1	k7	10	9 June 11		16 Jan. 85	N. Y.	9 June 11	N. Y.
0	10	0	6	1	3	k8	0	do.		5 Jan. 85	Ark.	do.	Ark.
0	9	0	3	1	7	k2	7	do.		15 Apr. 90	D. C.	do.	Md.
0	7	0	3	1	8	0	0	6 July 11		7 July 90	Ark.	6 July 11	Tex.
0	0	0	8	0	10	k4	0	12 July 12		9 July 89	Minn.	12 July 12	Mich.
0	0	0	8	0	10	k2	6	do.		24 July 90	Md.	do.	N. Y.
0	0	0	3	0	11	p1	10	7 Nov. 12		2 Dec. 89	N. Y.	7 Nov. 12	U.S.M.C.
0	0	0	3	0	11	k3	5	do.		8 Nov. 89	Va.	do.	D. C.
0	0	0	3	0	11	0	0	do.		18 Feb. 89	D. C.	do.	Do.
0	0	0	3	0	11	k2	11	do.		24 May 90	Pa.	do.	Pa.
0	0	0	3	0	11	p3	11	do.		6 Aug. 87	Wis.	do.	U.S.M.C.
0	0	1	4	1	3	0	0	9 June 11		13 Sept. 89	N. Y.	9 June 11	N. Y.
0	0	0	3	0	11	0	0	7 Nov. 12		23 Mar. 86	Ill.	7 Nov. 12	Ark.
0	0	0	3	0	11	k3	3	do.		3 Dec. 88	Mass.	do.	Mass.
0	0	0	0	0	11	0	0	30 Jan. 13		13 Oct. 87	Pa.	30 Jan. 13	Pa.
0	0	0	0	0	11	0	0	6 Feb. 13		9 Oct. 87	Mont.	6 Feb. 13	Cal.

SECOND LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under
						Ys.
	5317	Douglas Bennett Roben	Marine Barracks, Norfolk, Va	19 Mar. 13		0
	5318	Harry Kleinbeck Pickett	do	25 Mar. 13		0
	5319	Maurice Shean Berry	do	19 Mar. 13		0
65	5320	Harold Douglas MacLachlan	do	do		0
	5321	John Bridgman Sebree	do	do		0
	5322	Vincent Eugene Stack	do	do		0
	5323	Theodore Alden Secor	do	8 Apr. 13		0
	5324	Thomas Millen Luby	do	19 Mar. 13		0
70	5325	Henry Peirce Torrey	do	31 Mar. 13		0
	5326	George Andrew Stowell	do	21 June 13		0
	5327	Henry Louis Larsen	do	29 Nov. 13		0
	5328	John Clinton Foster	do	do		0
	5329	William Henry Rupertus	do	do		0
75	5330	James Latham Underhill	do	do		0
	5331	Louis Estell Fagan, jr.	do	do		0
	5332	Keller Emrick Rockey	do	do		0
	5333	Bryan Cameron Murchison	do	do		0
	5334	Egbert Thompson Lloyd	do	do		0
80	5335	Allen Hal Turnage	do	do		0
	5336	George Wallis Hamilton	do	do		0
	5337	Louis Milton Bourne, jr.	do	do		0
	5338	George Lansing Davis	do	do		0
	5339	David Hargis Miller	do	do		0
85	5340	Matthew Henry Kingman	do	do		0
	5341	Alphonse DeCarre	do	do		0
	5342	Cecil Sell Baker	do	do		0
	5343	John Franklin Swift Norris	do	do		0
	5344	Arthur Kingston	do	do		0
	5345	Ethelbert Talbot	do	do		0

SECOND LIEUTENANTS—Continued.

Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
0	0	0	0	0	11	k0	2	6 Feb. 13		20 Sept. 91	Mich....	6 Feb. 13	Mich.
0	0	0	0	0	11	0	0	do		9 Jan. 88	S. C.....	do	S. C.
0	0	0	0	0	11	0	0	do		12 Apr. 91	Pa.....	do	Pa.
0	0	0	0	0	11	1 2	6	do		24 July 89	N. Y.....	do	Army.
0	0	0	0	0	11	0	0	do		22 June 89	Oreg.....	do	Cal.
0	0	0	0	0	11	0	0	do		5 Feb. 91	N. Y.....	do	D. C.
0	0	0	0	0	11	0	0	do		18 Sept. 91	N. Mex....	do	Cal.
0	0	0	0	0	11	k1	9	15 Feb. 13		15 Feb. 92	N. J.....	15 Feb. 13	N. J.
0	0	0	0	0	11	t1	2	16 Feb. 13		30 May 89	Colo.....	16 Feb. 13	D. C.
0	0	0	0	0	9	0	0	4 Apr. 13		31 Aug. 89	Oreg.....	4 Apr. 13	Oreg.
0	0	0	0	0	4	0	0	20 Aug. 13		10 Dec. 90	Ill.....	20 Aug. 13	Colo.
0	0	0	0	0	4	*4	10	do		19 Sept. 87	S. Dak....	do	Navy.
0	0	0	0	0	4	0	0	do		14 Nov. 89	D. C.....	do	D. C.
0	0	0	0	0	4	0	0	do		12 June 91	Cal.....	do	Cal.
0	0	0	0	0	4	k3	1	do		1 Dec. 87	Pa.....	do	Pa.
0	0	0	0	0	4	0	0	do		27 Sept. 88	Ind.....	do	Do.
0	0	0	0	0	4	0	0	do		17 Dec. 91	N. C.....	do	S. C.
0	0	0	0	0	4	0	0	do		9 Mar. 90	D. C.....	do	D. C.
0	0	0	0	0	4	k0	8	do		3 Jan. 91	N. C.....	do	N. C.
0	0	0	0	0	4	0	0	do		5 July 92	D. C.....	do	N. Y.
0	0	0	0	0	4	k1	9	do		7 Oct. 91	N. C.....	do	N. C.
0	0	0	0	0	4	0	0	do		do	N. Y.....	do	N. J.
0	0	0	0	0	4	0	0	do		20 Apr. 87	Pa.....	do	Do.
0	0	0	0	0	4	0	0	do		1 Mar. 90	Iowa.....	do	Iowa.
0	0	0	0	0	2	0	0	15 Nov. 13		15 Nov. 92	D. C.....	15 Nov. 13	Mo.
0	0	0	0	0	2	0	0	do		28 Nov. 87	Cal.....	do	Cal.
0	0	0	0	0	2	0	0	do		14 Oct. 91	do	do	Do.
0	0	0	0	0	2	0	0	do		24 Feb. 88	N. Y.....	do	N. Y.
0	0	0	0	0	2	m1	8	do		18 Nov. 91	Mo.....	do	D. C.

RETIRED LIST—MARINE CORPS.

List of officers of the Marine Corps retired in conformity with the following laws.

- A. Retired on attaining age of 64 years. Act of June 30, 1882.
 B. Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Act of June 30, 1882, and acts of March 3, 1899, and April 27, 1904.
 C. Retired on own application after 40 years' service, and with rank of next higher grade to that held on active list. Sections 1243 and 1622, Revised Statutes, and acts of March 3, 1899, and April 27, 1904.
 D. Retired on own application after 40 years' service, and with rank of next higher grade to that actually held at time of retirement. Sections 1243 and 1622, Revised Statutes, and act of June 29, 1906.
 E. Retired on own application after 40 years' service. Act of June 30, 1882.
 F. Retired on own application after 30 years' service. Sections 1243 and 1622, Revised Statutes.
 G. Retired for incapacity resulting from an incident of service, and with rank of next higher grade to that actually held at time of retirement. Sections 1251 and 1622, Revised Statutes, and act of June 29, 1906.
 H. Retired for incapacity resulting from an incident of service. Sections 1251 and 1622, Revised Statutes.
 I. Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted. Acts of October 1, 1890, and July 28, 1892.
 J. Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted, and with rank of next higher grade to that held on retirement. Acts of October 1, 1890, and July 28, 1892, and act of June 29, 1906.
 K. Retired for incapacity not resulting from an incident of service. Sections 1252 and 1622, Revised Statutes.
 L. Retired on attaining age of 62 years. Section 1444, Revised Statutes, and acts of June 24, 1910, and March 3, 1911.
 M. Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Acts of June 30, 1882, and June 29, 1906.

MAJOR GENERAL COMMANDANTS (2).

Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.
				Ys.	Ms.	Ys.	Ms.		Ys.
Charles Heywood.....	Washington, D. C.....	3 Oct. 03	A.	8	5	0	2	36
George Frank Elliott.....	do.....	30 Nov. 10	A.	12	11	0	9	26

ADJUTANT AND INSPECTOR'S DEPARTMENT, ADJUTANT AND INSPECTOR.

<i>Rank of Brigadier General.</i>		Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.
Rank of Brigadier General.	Present residence or duty.			Ys.	Ms.	Ys.	Ms.		Ys.
George Croghan Reid.....	Washington, D. C.....	15 Dec. 04	B.	9	1	0	1	31

QUARTERMASTER'S DEPARTMENT (3).

QUARTERMASTER.		Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.
Rank of Colonel.	Present residence or duty.			Ys.	Ms.	Ys.	Ms.		Ys.
Frank Lee Denny.....	Washington, D. C.....	1 June 13	F.	5	5	0	2	27
ASSISTANT QUARTERMASTERS.		Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.
Rank of Lieutenant Colonel.	Present residence or duty.			Ys.	Ms.	Ys.	Ms.		Ys.
Thomas Clayton Prince.....	Canton, Ohio.....	10 Feb. 11	F.	5	4	1	3	20
Rank of Major.		Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.
Rank of Major.	Present residence or duty.			Ys.	Ms.	Ys.	Ms.		Ys.
Edwin Abram Jonas.....	Philadelphia, Pa.....	18 May 08	I.	0	1	3	7	5

PAYMASTER'S DEPARTMENT, PAYMASTER.

<i>Rank of Brigadier General.</i>		Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.
Rank of Brigadier General.	Present residence or duty.			Ys.	Ms.	Ys.	Ms.		Ys.
Green Clay Goodloe.....	Washington, D. C.....	31 Jan. 09	M.	4	8	0	0	35

RETIRED LIST—MARINE CORPS.

List of officers of the Marine Corps retired in conformity with the following laws:

- Retired on attaining age of 64 years. Act of June 30, 1882.
- Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Act of June 30, 1882, and acts of March 3, 1899, and April 27, 1904.
- Retired on own application after 40 years' service, and with rank of next higher grade to that held on active list. Sections 1243 and 1622, Revised Statutes, and acts of March 3, 1899, and April 27, 1904.
- Retired on own application after 40 years' service, and with rank of next higher grade to that actually held at time of retirement. Sections 1243 and 1622, Revised Statutes, and act of June 29, 1906.
- Retired on own application after 40 years' service. Act of June 30, 1882.
- Retired on own application after 30 years' service. Sections 1243 and 1622, Revised Statutes.
- Retired for incapacity resulting from an incident of service, and with rank of next higher grade to that actually held at time of retirement. Sections 1251 and 1622, Revised Statutes, and act of June 29, 1906.
- Retired for incapacity resulting from an incident of service. Sections 1251 and 1622, Revised Statutes.
- Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted. Acts of October 1, 1890, and July 28, 1892.
- Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted, and with rank of next higher grade to that held on retirement. Acts of October 1, 1890, and July 28, 1892, and act of June 29, 1906.
- Retired for incapacity not resulting from an incident of service. Sections 1252 and 1622, Revised Statutes.
- Retired on attaining age of 62 years. Section 144, Revised Statutes, and acts of June 24, 1910, and March 3, 1911.
- Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Acts of June 30, 1882, and June 29, 1906.

MAJOR GENERAL COMMANDANTS (2).

Prior service.		Date attained present rank.	Brevet rank.	Born.		Appointed.	
				Date.	State.	Date.	From—
Ys.	Ms.						
0	0	1 July 02	Major, 8 Mar. 62;	3 Oct. 39	Maine.....	5 Apr. 58	New York.
2	0	13 May 08	Lieut. Col., 5 Aug. 64	30 Nov. 46	Alabam.....	12 Oct. 70	Do.

ADJUTANT AND INSPECTOR'S DEPARTMENT. ADJUTANT AND INSPECTOR.

0	0	15 Dec. 04		15 Dec. 40	Ohio.....	2 July 64	Ohio.
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QUARTERMASTER'S DEPARTMENT (3).

0	5	3 Mar. 99		20 July 58	Indiana.....	16 June 80	Indiana.
6	0	3 Mar. 03		25 Sept. 60	Ohio.....	1 July 84	U. S. N. A.
0	9	18 May 08		6 Dec. 69	Louisiana.....	26 May 99	Louisiana.

PAYMASTER'S DEPARTMENT, PAYMASTER.

1	10	31 Jan. 09		31 Jan. 45	Kentucky.....	21 Apr. 69	Kentucky.
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BRIGADIER GENERALS (3).

Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		Foreign service.		
				Ys.	M.s.	Ys.	M.s.	Ys.
James Forney	Philadelphia, Pa.	3 June 04	C.	7	5	2	0	33
Percival Clarence Pope	East Milton, Mass.	28 Feb. 05	B.	8	2	0	4	34
Mancil Clay Goodrell	Lexington, Va.	31 Jan. 06	C.	10	4	3	2	27

COLONELS (6).

<i>Robert Watkinson Huntington</i> ¹	University, Va.	10 Jan. 00	F.	12	5	0	1	26
Allan Cunningham Kelton	Washington, D. C.	15 Jan. 09	E.	13	4	2	2	24
Otway Calvert Berryman	Deming, N. Mex.	31 Mar. 05	F.	12	4	2	0	20
Paul St. Clair Murphy	Del Monte, Cal.	10 Oct. 10	F.	12	8	3	2	21
5 Thomas Newton Wood	Washington, D. C.	22 May 11	H.	12	1	2	4	20
Harry Kidder White	Care of U. S. Consul, Naples, Italy.	26 Nov. 09	H.	7	3	4	2	15

LIEUTENANT COLONELS (6).

McLane Tilton	Annapolis, Md.	1 Feb. 97	F.	7	11	0	0	28
Carlile Patterson Porter	Washington, D. C.	10 Sept. 99	F.	10	10	0	3	21
Benjamin Reeves Russell	do.	1 Mar. 03	F.	13	4	0	2	19
William Francis Spicer	Lexington, Mass.	5 Mar. 04	F.	13	0	0	8	18
5 Constantine Marrast Perkins	Washington, D. C.	31 Dec. 07	F.	8	10	1	10	12
Erastus Root Robinson	do.	10 Aug. 98	J.	11	2	0	0	22

MAJORS (9).

Richard Wallach	Washington, D. C.	24 July 99	F.	12	11	0	0	17
Robert McMillan Dutton	San Francisco, Cal.	6 Mar. 05	I.	4	3	2	8	6
Edward Rutledge Lowndes	Eastern recruiting division, Philadelphia, Pa.	4 May 08	H.	3	10	2	11	10
Frederick Hamilton Corrie	Care of United States Dispatch Agent, London, England.	18 Dec. 85	G.	11	9	0	0	12
5 Archibald Stewart Taylor	Newark, N. J.	17 June 90	G.	11	9	0	0	14
Theodore Henry Low	Washington, D. C.	1 Jan. 08	I.	3	5	2	6	7
<i>Henry Leonard</i> ²	do.	30 Sept. 11	H.	0	0	3	5	9
Henry Overstreet Bisset	New Orleans, La.	16 June 08	I.	0	8	4	11	3
Henry Wilson Carpenter	Berryville, Va.	24 Mar. 11	I.	3	7	2	10	5

BRIGADIER GENERALS (3).

Prior service.		Date attained present rank.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.			Date.	State.	Date.	From—
			Captain, 24 Apr. 62; Major, 15 Apr. 69; Lieut. Col., 25 Mar. 70	17 Jan. 44	Pennsylvania.....	1 Mar. 61	Pennsylvania.
e 0	4	28 Feb. 05	Captain, 8 Sept. 63	28 Feb. 41	Massachusetts.....	25 Nov. 61	Massachusetts.
e 3	1	31 Jan. 06	.....	9 Nov. 43	Ohio.....	9 Mar. 65	Iowa.

COLONELS (6).

e 0	2	10 Aug. 98	.....	3 Dec. 40	Connecticut.....	5 June 61	Connecticut.
12	7	27 Dec. 03	Major, 11 June 98	24 June 46	Pennsylvania.....	31 Mar. 69	Pennsylvania.
0	0	4 June 04	.....	23 May 49	Virginia.....	24 Jan. 70	District of Columbia.
0	0	9 Dec. 04	Major, 3 July 98	7 July 50	New York.....	27 Jan. 73	New York.
k 3	8	1 Feb. 06	.....	11 Oct. 54	Maryland.....	1 July 76	District of Columbia.
k 5	9	16 June 06	.....	25 Jan. 60	Minnesota.....	1 July 83	U. S. N. A.

LIEUTENANT COLONELS (6).

0	0	2 Feb. 91	.....	25 Sept. 36	Maryland.....	2 Mar. 61	Maryland.
0	0	3 Mar. 99	.....	13 Sept. 46	District of Columbia.....	20 Dec. 66	District of Columbia.
0	0	31 Jan. 00	.....	12 Oct. 49	Pennsylvania.....	16 Oct. 69	Pennsylvania.
0	0	3 Mar. 01	.....	10 Jan. 51	West Indies.....	13 Mar. 72	Massachusetts.
f 8	9	16 June 06	.....	8 Oct. 60	Georgia.....	1 July 84	U. S. N.
j 2	6	29 June 06	.....	19 June 43	New York.....	2 July 64	New York.

MAJORS (9).

0	0	3 Mar. 99	.....	5 Oct. 48	District of Columbia.....	24 Apr. 69	Pennsylvania.
k 5	10	6 Mar. 05	.....	30 Nov. 69	California.....	1 July 91	U. S. N. A.
k 5	9	11 Mar. 05	.....	18 Jan. 68	South Carolina.....	.....do.....	Do.
0	0	29 June 06	Captain, 14 Jan. 65	20 Nov. 37	New York.....	25 Nov. 61	Kentucky.
5	0	.....do.....	.....	5 Sept. 41	New Jersey.....	2 July 64	New Jersey.
k 6	1	1 Jan. 08	.....	26 Aug. 70	New Hampshire.....	1 July 94	U. S. N. A.
a 0	8	13 May 08	.....	31 July 76	District of Columbia.....	8 Apr. 99	District of Columbia.
f 6	5	16 June 08	.....	29 Oct. 72	Kentucky.....	15 Feb. 99	U. S. N.
b 1	11	24 Mar. 11	.....	25 Apr. 66	Virginia.....	13 Apr. 99	Virginia.

CAPTAINS (18).

	Name.	Present residence or duty.	Retired.	Law gov- erning re- tirement.	Sea service.		Foreign serv- ice.		Other duty.
					Ys.	Ms.	Ys.	Ms.	
	Edward Percy Meeker.....	Brooklyn, N. Y.....	15 Mar. 93	F.	9	5	0	2	21
	Robert Dewar Wainwright.....	Roanoke, Va.....	17 Apr. 93	II.	8	11	0	0	14
	Ralph Eric Walker.....	Middletown, N. Y.....	15 Feb. 01	H.	1	1	0	9	0
	Thomas Francis Lyons.....	Recruiting office, Chattanooga, Tenn.....	9 Feb. 10	H.	1	2	4	4	5
5	Frederick Murphy Eslick.....	Fayetteville, Tenn.....	18 Dec. 11	H.	4	0	1	1	6
	Samuel Auchmuty Wainwright Patterson.....	Recruiting office, Philadelphia, Pa.....	5 Nov. 10	II.	3	6	3	2	4
	John Glover Muir.....	Philadelphia, Pa.....	29 Aug. 05	H.	0	3	1	3	4
	Leol M. Harding.....	Recruiting office, Los Angeles, Cal.....	7 June 09	H.	6	1	4	10	5
10	John Savage Bates.....	St. Louis, Mo.....	1 Dec. 04	I.	3	0	0	0	2
	Frank Edgar Evans.....	Williamsport, Pa.....	28 Feb. 05	I.	2	4	0	9	2
	Thomas Alexander Mott.....	Hickory, N. C.....	6 July 06	I.	0	3	0	9	5
	Sidney Webber Brewster.....	New York, N. Y.....	25 Apr. 11	H.	0	7	4	4	6
	Daniel Warren Brickel Blake.....	Pass Christian, Miss.....	1 Sept. 09	I.	2	1	0	10	6
	Harrison Tarbell Swain.....	La Jolla, Cal.....	24 May 10	I.	1	2	2	7	3
15	Frederick Currie McConnell.....	Recruiting office, New York, N. Y.....	30 June 11	I.	0	0	4	9	3
	Charles Jose Eaton Guggenheim.....	Recruiting office, Denver, Colo.....	31 Dec. 12	H.	0	0	4	11	4
	Edward Sears Yates.....	Recruiting office, Baltimore, Md.....	9 May 12	I.	0	9	2	9	5
	Arthur Phillip Crist.....	San Francisco, Cal.....	4 Oct. 12	I.	3	0	0	0	5

FIRST LIEUTENANTS (12).

	Samuel James Logan.....	Recruiting office, Cleveland, Ohio.....	25 Sept. 85	II.	4	10	0	0	5
	Elisha Theall.....	Washington, D. C.....	2 Feb. 97	I.	2	5	0	0	1
	John William McClaskey.....	Vallejo, Cal.....	28 Nov. 06	H.	0	1	2	3	3
5	Cleyburn McCauley.....	Abilene, Tex.....	13 Mar. 08	H.	0	2	2	5	3
	Fred Aulls Udell.....	Tacoma, Wash.....	3 Mar. 04	I.	1	1	0	7	1
	Frederic Kensel.....	Chicago, Ill.....	4 Feb. 11	K.	0	3	3	0	4
	William Alanson Howard.....	Recruiting office, Pittsburgh, Pa.....	16 May 08	H.	0	5	0	11	3
	Harold Colvocoresses.....	Colorado Springs, Colo.....	3 June 04	I.	0	1	0	0	3
10	Alexander Brown Mikell.....	Charleston, S. C.....	18 June 04	I.	0	8	0	0	0
	Edgar Hayes.....	Henderson, Colo.....	29 July 04	I.	0	0	0	0	4
	Edward Rittenhouse Miller.....	Philadelphia, Pa.....	12 Oct. 69	G.	0	4	0	0	4
	Renato Tittoni.....	Washington, D. C.....	15 May 13	H.	0	4	2	7	4

SECOND LIEUTENANTS (4).

	John Daniel Smyser.....	Baltimore, Md.....	1 May 78	K.	2	11	0	0	5
	Stephen Elliott.....	Columbia, S. C.....	13 Jan. 03	K.	0	0	1	2	2
	Hilary Abner Herbert, jr.....	Naval hospital, Las Animas, Colo.....	20 Jan. 04	K.	0	0	0	9	2
	Hugh McCormack Howard.....	Leesburg, Va.....	5 Jan. 05	H.	0	0	0	0	1

PAYMASTER'S CLERK (1).

	John Henry De Meritt.....	Washington, D. C.....	1 May 11	L.	0	0	0	0	25
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CAPTAINS (18).

Prior service.		Date attained present rank.	Brevet rank.	Born.		Appointed.	
				Date.	State.	Date.	From—
Ys	2	9	19 Nov. 77	14 Jan. 65	Captain,		
	0	0	5 June 92	20 June 37	New Jersey	14 June 62	New Jersey.
k6	0	0	3 Mar. 99	23 Aug. 49	Maine	4 Dec. 69	Massachusetts.
	8	6	2 Mar. 03	25 Aug. 76	Indiana	20 May 98	U. S. N. A.
5	k1	0	18 June 03	3 July 79	Tennessee	8 Dec. 99	Tennessee.
e0	j3	0	28 Nov. 03	3 Dec. 59	District of Columbia	11 Jan. 00	Pennsylvania.
0	0	0	1 Dec. 04	8 Mar. 73	District of Columbia	1 July 99	Missouri.
0	0	6	28 Feb. 05	19 Nov. 76	Pennsylvania	26 Jan. 00	Wisconsin.
5	0	0	1 Sept. 09	25 Jan. 71	Louisiana	26 Feb. 00	Mississippi.
0	0	0	24 May 10	19 Aug. 77	New Hampshire	30 June 03	New Hampshire.
p3	8	0	19 Dec. 11	25 Sept. 78	New Jersey	11 Aug. 03	U. S. M. C.
0	0	0	4 Oct. 12	29 July 82	District of Columbia	16 Jan. 04	District of Columbia.

FIRST LIEUTENANTS (12).

5	k6	1	2 Feb. 97	11 Dec. 51	Ohio	26 Apr. 75	Ohio.
5	p2	1	do	28 June 79	Texas	27 Aug. 02	Do.
10	h0	5	29 July 04	13 July 77	Alabama	23 July 00	Alabama.
0	0	0	29 June 06	27 Jan. 44	Pennsylvania	6 Feb. 65	Pennsylvania.
0	0	0	14 May 08	10 June 82	Italy	26 June 06	Do.
0	0	0	18 June 04	17 Aug. 80	South Carolina	11 Aug. 03	South Carolina.

SECOND LIEUTENANTS (4).

k0	0	6	5 Dec. 00	1 Dec. 78	District of Columbia	5 Dec. 00	Alabama.
0	0	0	21 Mar. 70	31 Mar. 48	Pennsylvania	21 Mar. 70	Pennsylvania.

PAYMASTER'S CLERK (1).

e0	10			25 Aug. 45	Maine	20 Jan. 86	New Hampshire.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (86).

Lieutenant Francis D. Burns.....	1 Oct.,
Lieutenant Glenn O. Carter.....	15 Apr.,
Lieutenant (Junior Grade) James B. Howell.....	28 Feb.,
Lieutenant (Junior Grade) Preston H. McCrary.....	10 Jan.,
Ensign Harold A. Strauss.....	28 Mar.,
Ensign Franklin H. Fowler.....	11 Mar.,
Ensign Robert D. Brown.....	23 Oct.,
Ensign Charles G. Helmick.....	10 July,
Acting Assistant Surgeon Robert B. Pratt.....	30 Nov.,
Acting Assistant Surgeon Karl Osterhaus.....	23 Sept.,
Acting Assistant Dental Surgeon Eugene R. Stone.....	25 Aug.,
Passed Assistant Paymaster Edward C. Little.....	31 Dec.,
Assistant Paymaster Arthur Middleton.....	10 July,
Naval Constructor William G. Groesbeck.....	12 Feb.,
Naval Constructor Richard H. Robinson.....	15 Feb.,
Machinist Theron W. Jenkins.....	5 May,
Midshipman Daniel S. Appleton.....	10 Feb.,
Midshipman Horatio O. Baker.....	10 Feb.,
Midshipman Harold D. Barton.....	14 Feb.,
Midshipman Robert L. Beall.....	18 Jan.,
Midshipman William J. Birmingham.....	22 Jan.,
Midshipman Conrad K. Bontz.....	6 Aug.,
Midshipman Louis M. Bourne, jr.....	10 Feb.,
Midshipman Ralph A. Branch.....	16 May,
Midshipman Harold W. Brown.....	23 Dec.,
Midshipman Thomas L. Chalmers.....	5 Feb.,
Midshipman Herbert S. Clarkson.....	7 June,
Midshipman William T. Cochran.....	19 May,
Midshipman Thomas R. Cooley, jr.....	10 Feb.,
Midshipman John E. Dailey.....	3 Oct.,
Midshipman James H. Doyle, jr.....	2 May,
Midshipman John B. Dumbar.....	10 Feb.,
Midshipman Donald B. Fitch.....	10 Feb.,
Midshipman Francis C. Foley.....	5 June,
Midshipman Henry W. Fox.....	10 Feb.,
Midshipman Robert G. Gambrill.....	10 Feb.,
Midshipman Robert N. Getty, jr.....	10 Feb.,
Midshipman Lloyd W. Goeppert.....	29 Dec.,
Midshipman Vernon F. Grant.....	10 Feb.,
Midshipman Thomas W. Harrison, jr.....	8 Feb.,
Midshipman Harry C. Hebenstreit.....	8 Feb.,
Midshipman Thomas B. Hendley.....	5 June,
Midshipman Chester M. Holton.....	10 Feb.,
Midshipman Albert L. Hutson.....	10 Feb.,
Midshipman Edward H. Jones.....	10 Feb.,
Midshipman Horace E. Jones.....	10 Feb.,
Midshipman Charles C. Julian.....	8 Feb.,
Midshipman Robert E. Keating.....	10 Feb.,
Midshipman John H. Keefe.....	10 Feb.,
Midshipman Charles L. Keller.....	16 May,
Midshipman Laurence E. Kelly.....	8 Feb.,
Midshipman Edward A. Kimball.....	5 Feb.,
Midshipman Edwin D. King.....	3 Oct.,
Midshipman Warren V. Lamb.....	4 Feb.,
Midshipman Moritz A. R. Loth.....	22 July,
Midshipman William C. Luth.....	10 Feb.,
Midshipman Samuel J. Milliken.....	16 May,
Midshipman Jesse D. Montgomery.....	23 Jan.,
Midshipman William H. Myers.....	10 Feb.,
Midshipman Kirkman O'Neal.....	7 June,
Midshipman Thomas R. Parkhurst.....	8 Feb.,
Midshipman Arvid Pendleton.....	7 June,
Midshipman William K. Phillips.....	29 Jan.,
Midshipman William P. Quimby.....	15 Feb.,
Midshipman Oscar B. Balls, jr.....	16 May,
Midshipman Hobart C. Ramsey.....	16 July,
Midshipman Gustavus G. Reinger.....	10 Feb.,
Midshipman Quincy F. Roberts.....	16 May,
Midshipman Peter P. Rodes.....	31 Jan.,
Midshipman Fort O. Rogers.....	10 Feb.,
Midshipman John Rough, jr.....	27 May,
Midshipman Augustus Scout.....	10 Feb.,
Midshipman Richard D. Shelby.....	10 Feb.,
Midshipman Harry G. Skinner, jr.....	9 Dec.,
Midshipman Paul De V. Sleeper.....	7 June,
Midshipman Francis A. Smith.....	10 Feb.,
Midshipman Ralph J. Sunderhauf.....	10 Feb.,
Midshipman Emile Topp.....	10 Feb.,
Midshipman Ralph Vaill.....	19 May,
Midshipman William C. Vyse.....	10 Feb.,

Shipman Einar A. Wahl.....	3 Oct., 1913
Shipman Charles S. Ward.....	22 July, 1913
Shipman William L. Welch.....	10 Feb., 1913
Shipman Carlisle B. Wilson.....	15 Feb., 1913
Shipman Montgomery Woods.....	10 Feb., 1913
Shipman Harry G. Wootton.....	16 May, 1913

MARINE CORPS (2).

Lieutenant Allen M. Sumner.....	1 Jan., 1914
Lieutenant Pere Wilmer.....	1 Feb., 1913

RESIGNATION ACCEPTED FOR THE GOOD OF THE SERVICE.

MARINE CORPS (1).

Captain Wade L. Jolly.....	4 Feb., 1913
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RETIREMENTS.

NAVY (67).

Admiral Joseph B. Murdock.....	13 Feb., 1913
Admiral Hugo Osterhaus.....	15 June, 1913
Admiral Aaron Ward.....	10 Oct., 1913
Admiral Albert Mertz.....	26 Mar., 1913
Admiral George B. Ransom.....	28 June, 1913
Admiral Albert B. Willits.....	7 Mar., 1913
Admiral Frank H. Bailey.....	29 June, 1913
Captain Templin M. Potts.....	30 June, 1913
Captain Washington I. Chambers.....	30 June, 1913
Captain John G. Quinby.....	30 June, 1913
Captain Charles C. Marsh.....	30 June, 1913
Captain John M. Ellicott.....	30 June, 1913
Captain Chester M. Knepper.....	30 June, 1913
Commander Charles M. McCormick.....	11 Feb., 1913
Commander Webster A. Edgar.....	15 Jan., 1913
Commander Clarence M. Stone.....	30 June, 1913
Commander Archibald H. Davis.....	30 June, 1913
Commander Albert L. Norton.....	30 June, 1913
Commander Arthur B. Hoff.....	30 June, 1913
Commander George G. Mitchell.....	30 June, 1913
Commander Henry C. Kuenzli.....	30 June, 1913
Commander Frederick L. Sawyer.....	30 June, 1913
Commander Leon S. Thompson.....	30 June, 1913
Commander Benjamin B. McCormick.....	30 June, 1913
Commander David V. H. Allen.....	30 June, 1913
Commander Eugene L. Bisset.....	30 June, 1913
Commander John S. Doddridge.....	30 June, 1913
Commander Allen M. Cook.....	30 June, 1913
Lieutenant Commander Thomas S. Wilson.....	4 Feb., 1913
Lieutenant Commander John L. Sticht.....	30 June, 1913
Lieutenant Commander Richard S. Douglas.....	30 June, 1913
Lieutenant Commander Irwin F. Landis.....	31 Jan., 1913
Lieutenant Commander Charles P. Burt.....	30 June, 1913
Lieutenant Commander Charles T. Wade.....	30 June, 1913
Lieutenant Commander James C. Kress.....	29 Mar., 1913
Lieutenant Edison E. Scranton.....	30 June, 1913
Lieutenant Clarence S. Vanderbeck.....	29 Mar., 1913
Lieutenant Ernest A. Swanson.....	22 Mar., 1913
Ensign Chauncey E. Pugh.....	11 Feb., 1913
Ensign Earle W. Jukes.....	15 Jan., 1913
Medical Director Daniel N. Bertolette.....	22 Jan., 1913
Medical Director Lucien G. Heneberger.....	20 Oct., 1913
Medical Director Phillips A. Lovering.....	29 Sept., 1913
Medical Director Charles T. Hibbett.....	20 Nov., 1913
Medical Director James C. Byrnes.....	12 Jan., 1913
Medical Director Oliver D. Norton.....	13 Nov., 1913
Paymaster George M. Stackhouse.....	17 Jan., 1913
Professor of Mathematics Henry M. Paul.....	25 June, 1913
Chief Engineer Frank O. Maxson.....	8 Aug., 1913
Chief Boatswain Rudolph C. Mehrtens.....	19 Apr., 1913
Chief Boatswain William Spicer.....	8 Nov., 1913
Chief Boatswain Charles F. Pime.....	14 Nov., 1913
Boatswain Nelson R. King.....	11 Nov., 1913
Boatswain Walter B. Meeter.....	11 Feb., 1913
Boatswain Norman McIntire.....	22 Oct., 1913
Chief Gunner David Hepburn.....	14 Aug., 1913
Gunner John P. Hancock.....	8 Nov., 1913
Chief Machinist Adam Gibson.....	19 Apr., 1913
Chief Machinist Frederick H. Richwien.....	18 Dec., 1913
Chief Machinist Arthur T. Percival.....	8 Nov., 1913
Machinist Thomas J. Hayes.....	8 Nov., 1913
Chief Pharmacist John D. Milligan.....	9 May, 1913
Paymaster's Clerk Charles A. Davis.....	8 Nov., 1913
Paymaster's Clerk Matthew C. Kneip.....	22 Sept., 1913
Paymaster's Clerk Elon A. Mitchell.....	29 Sept., 1913
Paymaster's Clerk George W. Van Brunt.....	10 May, 1913
Paymaster's Clerk George A. White.....	28 Aug., 1913

MARINE CORPS (2).

Colonel Frank L. Denny, Quartermaster.....	1 June,
First Lieutenant Renato Tittoni.....	15 May,

WHOLLY RETIRED.

MARINE CORPS (1).

Second Lieutenant Edward A. Blair.....	22 Oct., 1919
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DEATHS.

NAVY (56).

Rear Admiral George Brown (retired), Indianapolis, Ind.....	29 June, 1919
Rear Admiral Silas Casey (retired), Warm Springs, Va.....	14 Aug., 1919
Rear Admiral Mortimer L. Johnson (retired), Portsmouth, N. H.....	14 Feb., 1919
Rear Admiral Joseph G. Eaton (retired), Assinippi, West Norwell, Mass.....	8 Mar., 1919
Rear Admiral Kossuth Niles (retired), New York, N. Y.....	6 Dec., 1919
Rear Admiral Washburn Maynard (retired), Newton Center, Mass.....	24 Oct., 1919
Commodore Charles P. Perkins (retired), Berkeley, Cal.....	5 Oct., 1919
Commodore Nathaniel J. K. Patch (retired), Buffalo, N. Y.....	12 Jan., 1919
Commodore Karl Rohrer (retired), Washington, D. C.....	29 May, 1919
Commodore Edward F. Qualtrough (retired), Washington, D. C.....	18 Nov., 1919
Commodore Ben W. Hodges (retired), Washington, D. C.....	23 May, 1919
Captain Frederick L. Chapin, Naval Hospital, New York, N. Y.....	19 Dec., 1919
Commander Nelson T. Houston (retired), New York, N. Y.....	11 Mar., 1919
Commander William Kilburn (retired), Bass Rock, Mass.....	4 Sept., 1919
Commander Walter J. Sears (retired), New York, N. Y.....	12 Apr., 1919
Commander Charles A. Brand (retired), Colchester, Conn.....	17 Oct., 1919
Commander Thomas S. Wilson (retired), Media, Pa.....	1 Nov., 1919
Lieutenant Commander William Watts, Morristown, N. J.....	1 Jan., 1919
Lieutenant (Junior Grade) Richard Hill, Annapolis, Md.....	8 May, 1919
Lieutenant (Junior Grade) Willis W. Lawrence, Naval Hospital, Boston, Mass.....	19 Aug., 1919
Lieutenant (Junior Grade) Owen St. A. Botsford, Shanghai, China.....	28 Aug., 1919
Ensign William L. Varnum (retired), Washington, D. C.....	25 Mar., 1919
Ensign Peter L. Pratt (retired), Juneau, Alaska.....	31 Mar., 1919
Ensign William D. Billingsley, in Chesapeake Bay.....	20 June, 1919
Ensign William D. Ford, Naval Hospital, Norfolk, Va.....	6 Mar., 1919
Midshipman Ralph T. Meacham, Naval Hospital, Las Animas, Colo.....	30 May, 1919
Medical Director John H. Clark (retired), Amherst, N. H.....	30 Nov., 1919
Surgeon Howard Smith (retired), Naval Hospital, Norfolk, Va.....	4 Sept., 1919
Surgeon William M. Wheeler, Naval Hospital, Washington, D. C.....	14 Dec., 1919
Assistant Surgeon Frank W. Thompson, Naval Hospital, Newport, R. I.....	30 May, 1919
Pay Director Rufus Parks (retired), Jamestown, R. I.....	9 Aug., 1919
Pay Director Thomas T. Caswell (retired), Weekapaug, R. I.....	9 July, 1919
Pay Director Leonard A. Frailey (retired), Washington, D. C.....	31 Dec., 1919
Pay Director Richard T. M. Ball, Naval Hospital, Philadelphia, Pa.....	19 Aug., 1919
Pay Inspector Harry E. Biscoe, Washington, D. C.....	20 Feb., 1919
Paymaster Ulysses G. Ammen (retired), Naval Hospital, Mare Island, Cal.....	27 Oct., 1919
Chief Engineer John W. Moore (retired), Ridgewood, N. J.....	30 Mar., 1919
Chief Engineer Robert Potts (retired), Naval Hospital, Washington, D. C.....	23 June, 1919
Chief Engineer Isaac R. McNary (retired), Atlantic City, N. J.....	17 Apr., 1919
Chief Engineer Charles H. Greenleaf (retired), Chelmsford, Mass.....	15 Mar., 1919
Chaplain William H. Stewart (retired), De Land, Fla.....	31 Mar., 1919
Professor of Mathematics John R. Eastman (retired), Franklin, N. H.....	26 Sept., 1919
Naval Constructor Thomas F. Ruhm, Seattle, Wash.....	3 Dec., 1919
Naval Constructor Frank D. Hall, Wilkensburg, Pa.....	2 Jan., 1919
Chief Boatswain Lewis M. Melche (retired), Naval Hospital, Annapolis, Md.....	4 Aug., 1919
Chief Gunner William T. Devlan (retired), Nantucket, Mass.....	8 May, 1919
Chief Gunner Samuel Cross (retired), Atlantic City, N. J.....	20 July, 1919
Chief Gunner John R. Grainger (retired), Brooklyn, N. Y.....	8 May, 1919
Chief Carpenter James Burke (retired), Dorchester, Mass.....	20 Dec., 1919
Chief Carpenter Philip T. Mager (retired), Philadelphia, Pa.....	8 Dec., 1919
Carpenter Herbert G. Elkins (retired), Kittery, Me.....	21 Dec., 1919
Carpenter Joseph A. O'Connor (retired), Naval Hospital, Norfolk, Va.....	6 Jan., 1919
Pharmacist Robert P. Neville (retired), Portsmouth, Va.....	6 Dec., 1919
Paymaster's Clerk Joseph J. Cunningham (retired), Charleston, Wash.....	11 Sept., 1919
Mate Robert Robinson (retired), Naval Hospital, Newport, R. I.....	2 May, 1919
Mate John L. Vennard (retired), Concord, N. H.....	2 Mar., 1919
	1 Oct., 1919

MARINE CORPS (3).

Brigadier General Henry C. Cochrane (retired), Chester, Pa.....	27 Apr., 1919
Captain Wirt McCreary, Buffalo, N. Y.....	5 May, 1919
Second Lieutenant Andrew M. Jones, New York, N. Y.....	29 Oct., 1919

HONORABLY DISCHARGED.

MARINE CORPS (1).

First Lieutenant William A. McNeil.....	16 Sept., 1919
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DISMISSED.

NAVY (8).

Lieutenant Benjamin H. Steele.....	11 Nov., 1913
Ensign Ernest G. Kittel.....	12 Dec., 1913
Assistant Paymaster Harry H. Palmer.....	4 Feb., 1913
Musical Director William H. Lenz.....	7 Jan., 1913
Chief Engineer William E. Winant.....	2 Oct., 1913
Shipman James C. Cook.....	18 Apr., 1913
Master's Clerk Edward M. Chase.....	22 Oct., 1913
Master's Clerk Frederick W. Jepson.....	2 Dec., 1913

MARINE CORPS (1).

Second Lieutenant Armor S. Hefley.....	7 Jan., 1913
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DROPPED.

NAVY (1).

Shipman Frederick W. McKee.....	11 June, 1913
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APPOINTMENTS REVOKED.

NAVY (2).

Surgeon Assistant Surgeon John E. Heatley.....	1 Oct., 1913
Surgeon Assistant Surgeon Frederick A. Hartung.....	31 Mar., 1913

VACATED POSITION.

NAVY (1).

Shipman Charles L. Austin.....	29 Aug., 1913
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ORDER OF PRECEDENCE

OF

OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR ADMIRAL.

[NOTE.—This table applies only between officers of the same rank.]

[CORPS ABBREVIATIONS.—Line; Med., medical corps; Dent., dental corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer.]

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward H. Green	Med.	11 Mar. 69	Frank W. Kellogg	Line	19 June 69
Frank Anderson	do.	24 May 69	Philip Leach	Med.	9 July 69
John N. Speel	Pay	1 July 69	John S. Carpenter	Pay	29 Oct. 69
Reah Frazer	do.	15 July 69	Livingston Hunt	do.	Do.
William R. Du Bose	Med.	16 Oct. 69	Samuel L. Heap	do.	1 Apr. 70
William W. Galt	Pay	23 Feb. 71	Omenzo G. Dodge	Prof.	14 June 70
Wythe M. Parks	Line	5 June 71	Albert P. Niblack	Line	Do.
William B. Caperton	do.	do.	Edward Simpson	do.	17 June 70
George S. Willits	do.	5 June 72	Thomas W. Kinkaid	do.	Do.
Walter F. Worthington	do.	do.	William S. Sims	do.	Do.
William N. Little	do.	do.	Louis S. Van Duzer	do.	Do.
Clifford J. Boush	do.	do.	Lloyd W. Curtis	Med.	6 July 70
Henry T. Mayo	do.	do.	Francis S. Nash	do.	Do.
Charles C. Rogers	do.	do.	William J. Maxwell	Line	11 Sept. 70
Benjamin, Tappan	do.	do.	William S. Smith	do.	Do.
Charles F. Pond	do.	6 June 72	Hugh Rodman	do.	12 Sept. 70
Walter McLean	do.	do.	James S. Phillips	Pay	21 Oct. 70
Charles A. Gove	do.	do.	John A. Hoogewerf	Line	27 June 71
De Witt Coffman	do.	do.	Edward E. Capehart	do.	29 June 71
John R. Martin	Pay	14 June 72	Henry B. Wilson	do.	Do.
Charles M. Ray	do.	3 Mar. 73	Gustav Kaemmerling	do.	13 Sept. 71
Mitchell C. McDonald	do.	do.	Kenneth McAlpine	do.	Do.
Reynold T. Hall	Line	5 June 73	Emil Theiss	do.	28 June 71
William F. Fullam	do.	do.	Spencer S. Wood	do.	Do.
Albert G. Winterhalter	do.	do.	William B. Fletcher	do.	Do.
Augustus F. Fechteler	do.	do.	Marbury Johnston	do.	Do.
Albert Gleaves	do.	do.	Edwin A. Anderson	do.	Do.
Herbert O. Dunn	do.	do.	Joseph L. Jayne	do.	Do.
Albert W. Grant	do.	do.	William L. Howard	do.	30 June 71
William S. Benson	do.	do.	Robert B. Higgins	do.	1 Oct. 71
Thomas S. Rodgers	do.	9 June 74	John C. Leonard	do.	Do.
James H. Glennon	do.	do.	Carroll Q. Wright	Chap.	3 Mar. 72
William R. Rush	do.	do.	Francis W. F. Wieber	Med.	22 Apr. 72
Harry S. Knapp	do.	do.	Charles W. Dyson	Line	16 June 72
William L. Rodgers	do.	do.	Alexander Halstead	do.	1 Oct. 72
Harry McL. P. Huse	do.	do.	Harry A. Field	do.	2 Oct. 72
George W. McElroy	do.	do.	Andrew R. Wentworth	Med.	1 Apr. 73
Robert S. Griffin	do.	do.	Clarence S. Williams	Line	4 June 73
Frank W. Bartlett	do.	do.	Frank K. Hill	do.	14 June 73
George R. Clark	do.	do.	Roger Welles	do.	Do.
George E. Burd	do.	do.	John D. McDonald	do.	Do.
James H. Oliver	do.	do.	Hilary P. Jones	do.	Do.
John J. Knapp	do.	do.	William R. Shoemaker	do.	Do.
Leeds C. Kerr	Pay	16 June 74	Charles P. Plunkett	do.	Do.
Charles S. Williams	do.	do.	Thomas A. Berryhill	Med.	17 June 73
James D. Gatewood	Med.	6 July 74	Eugene P. Stone	do.	5 Aug. 73
Oliver Diehl	do.	do.	James G. Field	do.	23 May 73
Thomas J. Cowie	Pay	22 Mar. 75	David W. Taylor	Con.	14 June 73
Frank Thompson	Chap.	16 May 75	Albert W. Stahl	do.	Do.
Stimson J. Brown	Prof.	20 May 75	William J. Baxter	do.	Do.
John Hood	Line	17 June 75	Washington L. Capps	do.	Do.
Edward E. Hayden	do.	do.	Lloyd Bankson	do.	Do.
Benjamin C. Bryan	do.	do.	John G. Tawressey	do.	Do.
Roy C. Smith	do.	do.	Volney O. Chase	Line	Do.
Clarence A. Carr	do.	do.	George W. Kline	do.	Do.
William A. Gill	do.	do.	Joseph Strauss	do.	Do.
Harold P. Norton	do.	18 June 75	Robert L. Russell	do.	Do.
Frank M. Bennett	do.	19 June 75	Harrison A. Bispham	do.	Do.
John H. Gibbons	do.	do.	George R. Evans	do.	Do.
Thomas Snowden	do.	do.	Edward W. Eberle	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Liam W. Gilmer	Line	28 Sept. 81	Urban T. Holmes	Line	22 Apr. 86
Bert E. Coontz	do	Do.	Jehu V. Chase	do	20 May 86
Erge Pickrell	Med.	16 Jan. 82	Henry J. Ziegemeier	do	Do.
Walter G. Isaacs	Chap.	25 Apr. 82	George W. Williams	do	Do.
Liam H. G. Bullard	Line	17 June 82	Claude B. Price	do	Do.
Joseph W. Oman	do	Do.	Montgomery M. Taylor	do	21 May 86
Philip Andrews	do	Do.	Carl T. Vogelgesang	do	Do.
Erge F. Cooper	do	Do.	Charles B. McVay, jr.	do	Do.
Bert M. D. McCormick	Med.	23 July 82	John H. Dayton	do	23 May 86
Erge B. Wilson	do	1 Feb. 83	Lucius A. Bostwick	do	Do.
Erles F. Stokes	do	Do.	William A. Moffett	do	25 May 86
Edward R. Stiitt	do	23 Mar. 83	Julian L. Latimer	do	27 May 86
Wiley F. Gates	do	27 Mar. 83	Thomas H. Hicks	Pay.	Do.
Erles H. T. Lowndes	do	30 Mar. 83	Ziba W. Reynolds	do	Do.
Edward S. McKean	Line	1 May 83	Douglas E. Dismukes	Line	29 May 86
Bert Stocker	Con.	3 May 83	Lewis Morris	Med.	27 June 86
Robert Snow	do	Do.	Eugene D. Ryan	Pay.	29 July 86
Winton C. Decker	Line	Do.	Edward M. Shipp	Med.	20 Mar. 87
Frank L. Bristol	do	Do.	Charles E. Riggs	do	13 Apr. 87
Winton A. McCully	do	Do.	Horatio G. Gillmor	Con.	19 May 87
Erge W. Logan	do	Do.	Richard M. Watt	do	Do.
Erly F. Bryan	do	Do.	Reginald R. Belknap	Line	Do.
Errew T. Long	do	17 May 83	De Witt Blamer	do	Do.
Edward H. Durell	do	Do.	John K. Robison	do	Do.
Erhibald H. Scales	do	Do.	Arthur L. Willard	do	20 May 87
Erstor Blue	do	Do.	Edwin T. Pollock	do	Do.
Ermas Washington	do	Do.	Clark D. Stearns	do	Do.
Er H. Burrage	do	19 May 83	Henry H. Hough	do	21 May 87
Erge H. Barber	Med.	23 May 83	Milton E. Reed	do	Do.
Ernd P. Crandall	do	Do.	Harley H. Christy	do	22 May 87
Erge T. Smith	do	3 June 83	Noble E. Irwin	do	Do.
Erge A. Lung	do	18 Aug. 83	Waldo Evans	do	Do.
Erger L. Von Wedekind	do	3 Nov. 83	Thomas J. Semm	do	25 May 87
Erward S. Bogert	do	16 Apr. 84	Jay H. Sypher	do	Do.
Erkinski W. Spratling	do	Do.	Bion B. Bierer	do	Do.
Erley H. Robertson	Line	17 May 84	Charles F. Preston	do	29 May 87
Erlo B. Brittain	do	Do.	Richard H. Leigh	do	Do.
Erley B. Morgan	do	Do.	Adelbert Althouse	do	Do.
Erliam M. Crose	do	Do.	William D. Brotherton	do	Do.
Ern F. Hubbard	do	19 May 84	James F. Carter	do	Do.
Erlyd H. Chandler	do	Do.	George W. Laws	do	31 May 87
Erge N. Hayward	do	20 May 84	James F. Leys	Med.	22 June 87
Ernel S. Robison	do	22 May 84	Frank C. Cook	do	22 Dec. 87
Erles F. Hughes	do	Do.	Samuel McGowan	Pay.	15 Mar. 88
Erward L. Beach	do	24 May 84	Henry A. Dent	do	Do.
Erman O. Stickney	do	Do.	William J. Littell	do	Do.
Erly A. Wiley	do	25 May 84	Richard C. Hollyday	Civ. E	Do.
Erderic B. Bassett, jr.	do	Do.	Adolfo J. Menocal	do	Do.
Erbert M. Kennedy	Med.	18 June 84	John D. Beuret	Con.	19 May 88
Erman J. Blackwood	do	7 July 84	George C. Day	Line	Do.
Erhard H. Jackson	Line	4 Sept. 84	Iuke McNamee	do	Do.
Erliam C. Braisted	Med.	24 Sept. 84	Charles L. Hussey	do	20 May 88
Erldon G. Evans	do	18 Nov. 84	John R. Y. Blakely	do	Do.
Erlian R. Alfred	do	24 Nov. 84	Frederick A. Traut	do	22 May 88
Erge H. Rock	Con.	20 May 85	John F. Hines	do	Do.
Erhan C. Twining	Line	Do.	Robert K. Crank	do	Do.
Erjamin F. Hutchison	do	Do.	Stanford E. Moses	do	Do.
Ermas P. Magruder	do	Do.	Powers Symington	do	23 May 88
Erinner E. W. Kittelle	do	Do.	Yates Stirling, jr.	do	Do.
Erliam V. Pratt	do	Do.	Raymond D. Hasbrouck	do	Do.
Erhis M. Nulton	do	Do.	Joel R. P. Pringle	do	25 May 88
Erge R. Marvell	do	22 May 85	Ammen Farenholt	Med.	29 May 88
Ern B. Patton	do	Do.	Charles P. Kindleberger	do	9 July 88
Erliam D. MacDougall	do	23 May 85	Edward S. Kellogg	Line	22 Aug. 88
Erge B. Bradshaw	do	Do.	Martin McM. Ramsay	Pay.	Do.
Erland N. Offley	do	25 May 85	Joseph J. Cheatham	do	Do.
Erhis R. de Steiguer	do	Do.	Arthur W. Dunbar	Med.	10 Oct. 88
Erliam W. Phelps	do	Do.	Theodore W. Richards	Con.	12 Nov. 88
Erhis A. Kaiser	do	27 May 85	John B. Frazier	Chap.	2 Mar. 89
Erliam C. Cole	do	Do.	Daniel C. Nutting, jr.	Chap.	18 May 89
Erllip Williams	do	28 May 85	Frank H. Clark	Line	Do.
Erren J. Terhune	do	Do.	Edward H. Campbell	do	Do.
Erland Davis	do	Do.	Walter S. Crosley	do	Do.
Erliam K. Harrison	do	Do.	Charles J. Lang	do	Do.
Erles M. De Valin	Med.	27 Jan. 86	Henry B. Price	do	Do.
Ermas S. Jewett	Pay.	14 Mar. 86	Martin E. Trench	do	Do.
Ernk T. Arms	do	Do.	Orton P. Jackson	do	20 May 89
Erliam H. I. Reaney	Chap.	Do.	Francis L. Chadwick	do	21 May 89
Erld D. Brownell	Med.	6 Apr. 83	Percy N. Olmsted	do	23 May 89
Erly D. Wilson	do	22 Apr. 86	Barron P. Du Bois	Pay.	Do.
Ernk H. Schofield	Line	Do.	John R. Brady	Line	3 June 89

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Christopher C. Fewel	Line	4 June 89	Wat T. Cluverius	Line	20 May 92
Frank B. Upham	do	Do.	John B. Dennis	Med.	Do.
André M. Procter	do	Do.	George P. Dyer	Pay	Do.
Emmett R. Pollock	do	6 Sept. 89	John W. Morse	do	Do.
Moulton K. Johnson	Med.	12 Nov. 89	Robert H. Woods	do	Do.
John P. J. Ryan	Line	17 Apr. 90	Robert H. Orr	do	Do.
Chester Wells	do	Do.	William A. Merritt	do	Do.
William P. Robert	Con	20 May 90	John Irwin, jr.	do	Do.
Irvin V. Gillis	Line	Do.	Webb V. H. Rose	do	Do.
Thomas G. Roberts	Con	Do.	Charles Morris	do	Do.
Laurence S. Adams	do	Do.	Homer R. Stanford	Civ. E.	Do.
Ridley McLean	Line	Do.	Eugene J. Grow	Med.	8 June 92
Raymond Stone	do	Do.	Frederick K. Perkins	Pay	17 June 92
David F. Sellers	do	Do.	Duncan M. Wood	Line	1 July 92
John T. Tompkins	do	Do.	Leigh C. Palmer	do	Do.
Provost Babin	do	Do.	Albert W. Marshall	do	Do.
Simon P. Fullinwider	do	Do.	Thomas A. Kearney	do	Do.
Stephen V. Graham	do	21 May 90	Arthur MacArthur	do	Do.
Alfred W. Hinds	do	Do.	Frank E. Ridgely	do	Do.
Ernest L. Bennett	do	22 May 90	Dudley W. Knox	do	Do.
William P. Scott	do	Do.	Mark St. C. Ellis	do	Do.
Joseph M. Reeves	do	Do.	Cary D. Langhorne	Med.	7 July 92
Roscoe C. Moody	do	Do.	George C. Schafer	Pay	10 July 92
Frank Lyon	do	24 May 90	Joseph C. Thompson	Med.	19 July 92
John McC. Luby	do	Do.	Frederick L. Benton	do	21 July 92
Arthur G. Kavanagh	do	25 May 90	Will M. Garton	do	27 July 92
Hutch I. Cone	do	27 May 90	Frank E. McCullough	do	10 Aug. 92
Roscoe C. Bulmer	do	29 May 90	Edward McCauley, jr.	Line	6 Sept. 92
Gilbert S. Galbraith	do	Do.	William L. Littlefield	do	Do.
Robert W. McNeely	do	30 May 90	Earl P. Jessop	do	Do.
Walter S. Turpin	do	Do.	Henry C. Mustin	do	Do.
William S. Whitted	do	Do.	Pope Washington	do	Do.
George E. Gelm	do	Do.	Roland I. Curtin	do	Do.
Edwin H. DeLany	do	Do.	Arthur Crenshaw	do	Do.
George G. Seibels	Pay	31 Aug. 90	Francis M. Furlong	Med.	16 Sept. 92
Middleton S. Elliott	Med.	6 Oct. 90	Ralph T. Orvis	do	Do.
Frank L. Pleadwell	do	24 Oct. 90	Granville L. Angeny	do	Do.
Dudley N. Carpenter	do	Do.	William H. Bell	do	Do.
Edmund W. Bonnafon	Pay	7 Nov. 90	Andrew C. Cunningham	Civ. E.	29 Sept. 92
Joseph Fyfe	do	28 Dec. 90	Harry H. Rousseau	do	Do.
James C. Pryor	Med.	27 Feb. 91	Fred Thompson	do	Do.
William G. Cassard	Chap.	3 Apr. 91	Amon Bronson, jr.	Line	30 Sept. 92
John H. Merriam	Pay	18 May 91	Holton C. Curl	Med.	14 Oct. 92
Stuart F. Smith	Con	20 May 91	Curtis H. Dickens	Chap.	11 Nov. 92
Frank H. Brumby	Line	Do.	Richmond C. Holcomb	Med.	2 Dec. 92
James P. Morton	do	Do.	Edward G. Parker	do	10 Jan. 93
Frank P. Baldwin	do	Do.	Thomas J. J. See	Prof.	10 Feb. 93
George L. P. Stone	do	Do.	Harry E. Smith	do	Do.
Harris Laning	do	21 May 91	Daniel M. Garrison	do	Do.
Franklin D. Karns	do	Do.	Leonard M. Cox	Civ. E.	23 Feb. 93
David W. Fodd	do	22 May 91	George R. Venable	Pay	6 Mar. 93
John V. Klemann	do	Do.	Grey Skipwith	do	13 Apr. 93
Henry V. Butler	do	Do.	Trevor W. Leutze	do	15 Apr. 93
Walter R. Gherardi	do	Do.	Theodore J. Arms	do	Do.
James J. Raby	do	Do.	McGill R. Goldsborough	do	25 Apr. 93
Frederic N. Freeman	do	24 May 91	William H. Doherty	do	Do.
William H. Standley	do	Do.	David V. Chadwick	do	Do.
Washington B. Grove	Med.	3 June 91	Eugene C. Tobey	do	28 Apr. 93
Raymond Spear	do	22 June 91	Barton L. Wright	Med.	13 May 93
Frank T. Chambers	Civ. E.	19 July 91	William G. Du Bose	Con	19 May 93
Charles W. Parks	do	Do.	Ernest F. Eggert	do	Do.
Timothy S. O'Leary	Pay	26 July 91	Harry E. Yarnell	Line	Do.
Kenneth M. Bennett	Line	Do.	Harlan P. Perrill	do	Do.
Edward H. Watson	do	Do.	David E. Theelen	do	Do.
Rufus Z. Johnston	do	5 Sept. 91	Arthur J. Hepburn	do	Do.
George Brown, jr.	Pay	15 Nov. 91	Nedham L. Jones	do	Do.
Walter B. Izard	do	18 Feb. 92	Thomas C. Hart	do	Do.
David Potter	do	Do.	William R. White	do	Do.
Samuel Bryan	do	14 Mar. 92	William H. Reynolds	do	Do.
Luther E. Gregory	Civ. E.	5 Apr. 92	Cyrus R. Miller	do	Do.
Thomas D. Parker	Line	19 Apr. 92	Orin G. Murfin	do	Do.
Edgar Thompson	Med.	Do.	Leonard R. Sargent	do	Do.
Arthur F. Huntington	Pay	10 May 92	Luther M. Overstreet	do	Do.
Charles Conard	do	Do.	Victor S. Houston	do	Do.
William T. Gray	do	Do.	David F. Boyd	do	Do.
Jonas H. Holden	Line	20 May 92	Gilbert Chase	do	Do.
Thomas T. Craven	do	Do.	Louis C. Richardson	do	Do.
Daniel W. Wurtsbaugh	do	Do.	Walton R. Sexton	do	Do.
Ralph Earle	do	Do.	Walter M. Falconer	do	Do.
Gatewood S. Lincoln	do	Do.	Henry N. Jenson	do	Do.
Ivan C. Wettengel	do	Do.	William D. Leahy	do	Do.
Charles M. Tozer	do	Do.	Andrew T. Graham	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
thur St. C. Smith.....	Line.....	19 May 93	William Seaman.....	Med.....	18 May 95
llis McDowell.....	do.....	Do.	Royal R. Richardson.....	do.....	Do.
stin Kautz.....	do.....	Do.	Frederick A. Asserson.....	do.....	Do.
arles T. Owens.....	do.....	Do.	Herbert G. Sparrow.....	Line.....	20 May 95
ary Williams.....	do.....	Do.	Guy A. Bisset.....	Con.....	Do.
lliam C. Asserson.....	do.....	Do.	Allen Buchanan.....	Line.....	Do.
rence S. Kempff.....	do.....	Do.	Edward B. Fenner.....	do.....	Do.
nathan Brooks.....	Pay.....	22 May 93	John E. Bailey.....	Con.....	Do.
ene F. Hall.....	do.....	27 May 93	Richard D. White.....	Line.....	Do.
anklin P. Sackett.....	do.....	3 June 93	Henry M. Gleason.....	Con.....	Do.
vid M. Addison.....	do.....	Do.	Victor A. Kimberly.....	Line.....	Do.
lton Updegraff.....	Prof.....	5 June 93	Paul B. Dungan.....	do.....	Do.
ctor S. Jackson.....	Pay.....	9 June 93	Joseph K. Taussig.....	do.....	Do.
n R. Sanford.....	do.....	Do.	Claude C. Bloch.....	do.....	Do.
rbert E. Stevens.....	do.....	5 July 93	Henry E. Lackey.....	do.....	Do.
arles R. O'Leary.....	do.....	18 Sept. 93	Hilary H. Royall.....	do.....	Do.
arles W. Eliason.....	do.....	Do.	Edward C. Kälbfus.....	do.....	Do.
thbert J. Cleborne.....	do.....	Do.	Clark H. Woodward.....	do.....	Do.
ry E. Odell.....	Med.....	8 Nov 93	William S. Miller.....	do.....	Do.
mes S. Taylor.....	do.....	Do.	Cyrus W. Cole.....	do.....	Do.
urph A. Murphy.....	do.....	3 Jan. 94	Lloyd S. Shapley.....	do.....	Do.
an D. Robnett.....	Pay.....	13 Jan. 94	Samuel I. M. Major.....	do.....	Do.
oige W. Pigman, jr.....	do.....	Do.	William R. Sayles, jr.....	do.....	Do.
hn T. Kennedy.....	Med.....	15 Jan. 94	John W. Greenslade.....	do.....	Do.
lliam S. Eichelberger.....	Prof.....	Do.	Charles E. Courtney.....	do.....	Do.
url Ohnesorg.....	Med.....	27 Jan. 94	Adolphus E. Watson.....	do.....	Do.
uis P. Rennolds.....	Chap.....	31 Jan. 94	Charles H. Fischer.....	do.....	Do.
y Spear.....	Pay.....	19 Feb. 94	Harry L. Brinser.....	do.....	Do.
ristian J. Peoples.....	do.....	27 Mar. 94	James H. Tomb.....	do.....	Do.
arles N. Fiske.....	Med.....	15 May 94	Farmer Morrison.....	do.....	Do.
lph W. Plummer.....	do.....	Do.	Frederick J. Horne.....	do.....	Do.
hn Halligan, jr.....	Line.....	19 May 94	Edgar B. Larimer.....	do.....	Do.
rry Williams.....	Con.....	Do.	Alfred W. Johnson.....	do.....	Do.
lliam C. Watts.....	Line.....	Do.	Walter M. Hunt.....	do.....	Do.
orge L. Smith.....	do.....	Do.	James B. Gilmer.....	do.....	Do.
arry T. Wright.....	Con.....	Do.	Chauncey Shackford.....	do.....	Do.
lbur G. Briggs.....	Line.....	Do.	Ralph E. Pope.....	do.....	Do.
etcher L. Sheffield.....	do.....	Do.	Henry A. Dunn.....	Med.....	1 June 95
rman A. Cotton.....	do.....	Do.	Allan Stuart.....	do.....	Do.
ward Woods.....	do.....	Do.	Jacob Stepp.....	do.....	Do.
uis Shane.....	do.....	Do.	Herbert M. Tolfree.....	do.....	14 June 95
xander N. Mitchell.....	do.....	Do.	Zachariah H. Madison.....	Line.....	6 Sept. 95
ank L. Pinney.....	do.....	Do.	Henry B. Soule.....	do.....	7 Sept. 95
lliam P. Cronan.....	do.....	Do.	Francis Martin.....	do.....	Do.
no E. Briggs.....	do.....	Do.	Frank B. Littell.....	Prof.....	20 Sept. 95
lliam T. Tarrant.....	do.....	Do.	Edward T. Hoopes.....	Pay.....	21 Sept. 95
alter B. Tardy.....	do.....	Do.	Louis W. Bishop.....	Med.....	28 Sept. 95
lliam B. Wells.....	do.....	Do.	Archibald M. Fauntleroy.....	do.....	Do.
enry C. Dinger.....	do.....	Do.	Ulys R. Webb.....	do.....	11 Oct. 95
arence A. Abele.....	do.....	Do.	Charles M. Charlton.....	Chap.....	17 Oct. 95
omas L. Johnson.....	do.....	Do.	Charles M. Oman.....	Med.....	18 Dec. 95
ancey S. Williams.....	do.....	Do.	Bower R. Patrick.....	Chap.....	3 Mar. 96
ward T. Constien.....	do.....	Do.	Robert A. Bachmann.....	Med.....	20 Mar. 96
orge T. Pettengill.....	do.....	Do.	Howard F. Strine.....	do.....	8 May 96
orge C. Sweet.....	do.....	Do.	Robert E. Hoyt.....	do.....	Do.
lysses S. Macy.....	do.....	Do.	Joseph P. Traynor.....	do.....	Do.
avid C. Hanrahan.....	do.....	Do.	John F. Murphy.....	do.....	Do.
hn S. Graham.....	do.....	Do.	Jesse W. Backus.....	do.....	Do.
arles P. Nelson.....	do.....	Do.	Cecil S. Baker.....	Pay.....	Do.
hn J. Snyder.....	Med.....	7 June 94	William McEntee.....	Con.....	23 May 96
ward M. Blackwell.....	do.....	Do.	William B. Ferguson, jr.....	do.....	Do.
orge F. Freeman.....	do.....	Do.	John A. Spilman.....	do.....	Do.
red M. Bogan.....	do.....	Do.	Charles P. Snyder.....	Line.....	Do.
omas D. Harris.....	Pay.....	15 June 94	Carleton R. Kear.....	do.....	Do.
alter S. Harshman.....	Prof.....	25 Aug. 94	Joseph R. Defrees.....	do.....	Do.
alter G. Roper.....	Line.....	22 Sept. 94	Willis G. Mitchel.....	do.....	Do.
obert E. Ledbetter.....	Med.....	19 Oct. 94	Kenneth G. Castleman.....	do.....	Do.
arles St. J. Butler.....	do.....	26 Oct. 94	John J. Hyland.....	do.....	Do.
chard B. Williams.....	do.....	17 Nov. 94	Franck T. Evans.....	do.....	Do.
muel S. Rodman.....	do.....	14 Dec. 94	Samuel W. Bryant.....	do.....	Do.
hn M. Brister.....	do.....	Do.	Edward S. Jackson.....	do.....	Do.
erbert O. Shiffert.....	do.....	26 Dec. 94	William F. Bricker.....	do.....	Do.
hn F. Hatch.....	Pay.....	2 Jan. 95	Henry L. Wymann.....	do.....	Do.
yle F. Bellinger.....	Civ. E.....	12 Jan. 95	Daniel P. Mannix.....	do.....	Do.
euben E. Bakenhus.....	do.....	27 Feb. 95	Arthur B. Keating.....	do.....	Do.
ederick G. Pyne.....	Pay.....	28 Feb. 95	Roe W. Vincent.....	do.....	Do.
ederick B. Colby.....	do.....	Do.	Hollis T. Winston.....	do.....	Do.
ward E. Goodhue.....	do.....	Do.	Frederick R. Naile.....	do.....	Do.
lliam R. Bowne.....	do.....	Do.	Emil P. Svarz.....	do.....	Do.
ishworth Nicholson.....	do.....	4 Mar. 95	Wilbert Smith.....	do.....	Do.
llan E. Peck.....	Med.....	27 Mar. 95	Julius F. Hellweg.....	do.....	Do.
arles G. Smith.....	do.....	12 Apr. 95	Sinclair Gannon.....	do.....	Do.
hn H. Iden.....	do.....	4 May 95	Robert Morris.....	do.....	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
John D. Wainwright	Line	20 May 96	Arthur P. Fairfield	Line	20 May 97
Harry K. Cage	do.	Do.	John C. Fremont, jr.	do.	Do.
George W. Steele, jr.	do.	Do.	Edward E. Spafford	do.	Do.
Stafford H. R. Doyle	do.	Do.	Walter N. Vernou	do.	Do.
William K. Riddle	do.	Do.	Lewis Coxé	do.	Do.
William N. Jeffers	do.	Do.	Frank R. McCrary	do.	Do.
John W. Timmons	do.	Do.	Wallace Bertholf	do.	Do.
John G. Church	do.	Do.	Orle W. Fowler	do.	Do.
Charles S. Freeman	do.	Do.	Percy W. Foote	do.	Do.
Robert L. Berry	do.	Do.	John F. Green	do.	Do.
Herbert C. Cocke	do.	Do.	George F. Neal	do.	Do.
Robert A. Abernathy	do.	Do.	Frank McCommon	do.	Do.
Ward K. Wortman	do.	Do.	Theodore A. Kittinger	do.	Do.
Hayne Ellis	do.	Do.	William H. Allen	do.	Do.
Frank D. Berrien	do.	Do.	Guy Whitlock	do.	Do.
James H. Comfort	do.	Do.	John Downes	do.	Do.
Paul Foley	do.	Do.	Joseph L. Hileman	do.	Do.
John T. Bowers	do.	Do.	Charles T. Hutchins, jr.	do.	Do.
William V. Tomb	do.	Do.	Owen H. Oakley	do.	Do.
Bayard T. Bulmer	do.	Do.	John J. Hannigan	do.	Do.
John W. Schoenfeld	do.	Do.	Jesse B. Gay	do.	Do.
Clarence L. Arnold	do.	Do.	Guy W. S. Castle	do.	Do.
Edwin H. Dodd	do.	Do.	William W. Galbraith	do.	Do.
Charles P. Huff	do.	Do.	John V. Babcock	do.	Do.
Charles R. Train	do.	Do.	Rufus F. Zogbaum, jr.	do.	Do.
Hugo W. Osterhaus	do.	Do.	Percival S. Rossiter	Med.	25 May 97
George A. McKay	Civ. E.	27 June 96	Wesley H. Rennie	do.	Do.
Donald W. Nesbit	Pay	30 June 96	James A. Bull	Pay	29 May 97
John S. Higgins	do.	Do.	Charles C. Grieve	Med.	2 June 97
John F. Fleming	Chap.	11 July 96	John D. Manchester	do.	10 June 97
Ignatius T. Hagner	Pay	15 July 96	James S. Woodward	do.	Do.
Robert T. Menner	Line	5 Sept. 96	Walter S. Hoen	do.	Do.
Benjamin G. Barthalow	do.	Do.	James A. Randall	do.	26 June 97
Louis J. Connelly	do.	Do.	Francis M. Munson	do.	Do.
John L. Neilson	Med.	4 Oct. 96	Charles E. Ryder	do.	Do.
George P. Auld	Pay	15 Oct. 96	De Witt C. Webb	Civ. E.	27 June 97
James S. Beecher	do.	Do.	Walter H. Allen	do.	Do.
Henry A. Wise jr.	do.	Do.	James V. Rockwell	do.	Do.
Ernest H. Brownell	Civ. E.	24 Oct. 96	Carl A. Carlson	do.	Do.
Ernest R. Gayler	do.	Do.	Allen D. McLean	Med.	29 June 97
Paul L. Reed	do.	Do.	Frederick G. Abeken	do.	10 July 97
Henry De F. Mel	Pay	1 Nov. 96	Arthur W. Stone	Chap.	14 July 97
John A. B. Smith, jr.	do.	Do.	Frank E. Wondrous	Pay	15 July 97
Felix R. Holt	do.	Do.	Edwards S. Stalnaker	do.	Do.
Emmett C. Gudger	do.	Do.	Chester G. Mayo	do.	Do.
Eugene E. McDonald	Chap.	12 Dec. 96	James F. Kutz	do.	24 July 97
George L. Bayard	do.	Do.	Alvin Hovey-King	do.	Do.
Frederic R. Harris	Civ. E.	3 Jan. 97	Myles Joyce	Line	30 July 97
Frederick W. S. Dean	Med.	26 Jan. 97	Levin J. Wallace	do.	Do.
Stewart E. Barber	Pay	13 Feb. 97	Winfield S. Pugh, jr.	Med.	23 Sept. 97
Howard D. Lamar	do.	Do.	Mathew C. Gleeson	Chap.	5 Oct. 97
Clarence F. Ely	Med.	6 Mar. 97	James E. Gill	Med.	12 Oct. 97
Ervin A. McMillan	Pay	12 Mar. 97	Isaac S. K. Reeves	do.	Do.
Eugene H. Tricou	do.	Do.	Harry Shaw	do.	Do.
Archibald L. Parsons	Civ. E.	18 Mar. 97	John R. Hornberger	Pay	13 Oct. 97
William C. Fite	Pay	6 Apr. 97	Noel W. Grant	do.	15 Oct. 97
George B. Landenberger	Line	15 Apr. 97	David G. McRitchie	do.	Do.
James R. Dykes	Med.	18 Apr. 97	Philip J. Willett	do.	Do.
David C. Crowell	Pay	29 Apr. 97	Burt F. Jenness	Med.	28 Oct. 97
Albert J. Geiger	Med.	6 May 97	Robert G. Heiner	do.	26 Dec. 97
Julius A. Furer	Con	20 May 97	Robert E. Stoops	do.	Do.
William B. Fogarty	do.	Do.	Benjamin H. Dorsey	do.	Do.
Ernest J. King	Line	Do.	Frederick H. Cooke	Civ. E.	1 Jan. 98
Sidney M. Henry	Con	Do.	Clinton D. Thurber	do.	Do.
Lewis B. McBride	do.	Do.	Ben D. McGee	Pay	16 Jan. 98
Byron A. Long	Line	Do.	Neal B. Farwell	do.	Do.
Alfred G. Howe	do.	Do.	Reginald Spear	do.	Do.
William Norris	do.	Do.	Elijah H. Cope	do.	13 Feb. 98
Raymond S. Keyes	do.	Do.	Brainerd M. Dobson	do.	25 Mar. 98
Ernest A. Brooks	do.	Do.	William W. Lamar	do.	Do.
Adolphus Andrews	do.	Do.	William L. F. Simonpietri	do.	Do.
Frederick L. Oliver	do.	Do.	Robert B. Lupton	do.	Do.
Thomas R. Kurtz	do.	Do.	Fred W. Holt	do.	Do.
Harold E. Cook	do.	Do.	Walter D. Sharp	do.	Do.
Merlyn G. Cook	do.	Do.	Harry F. Hull	Med.	12 Apr. 98
John M. Enochs	do.	Do.	George L. Wickes	do.	Do.
John P. Jackson	do.	Do.	Harry L. Brown	do.	Do.
Benyaurd B. Wygant	do.	Do.	William J. Zalesky	do.	Do.
Manley H. Simons	do.	Do.	Lewis H. Wheeler	do.	22 Apr. 98
Roger Williams	do.	Do.	Henry A. May	do.	Do.
Ivan E. Bass	do.	Do.	Raymond B. Westlake	Pay	2 May 98
William S. Pye	do.	Do.	William D. Owens	Med.	17 May 98
Burrell C. Allen	do.	Do.	Henry G. S. Wallace	Line	20 May 98

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Frank W. Sterling.....	Line	20 May 98	Samuel M. Robinson.....	Line	22 May 99
John W. Woodruff.....	Con.	Do.	Leo Sahm.....	do.	Do.
James O. Richardson.....	Line	Do.	William W. Smyth.....	do.	Do.
Franklin W. Osburn, jr.....	do.	Do.	Richard D. Gatewood.....	Con.	Do.
John R. Adams.....	do.	Do.	Isaac I. Yates.....	do.	Do.
Wynton M. Simmers.....	Con.	Do.	George C. Westervelt.....	do.	Do.
Henry A. Baldrige.....	Line	Do.	Charles W. Fisher, jr.....	do.	Do.
William L. Pryor.....	do.	Do.	Holden C. Richardson.....	do.	Do.
George J. Meyers.....	do.	Do.	John H. Walsh.....	do.	Do.
James P. Murdock.....	do.	Do.	Edward C. Hamner, jr.....	do.	Do.
Edward J. Marquart.....	do.	Do.	Emory S. Land.....	do.	Do.
Donald C. Bingham.....	do.	Do.	James Reed, jr.....	do.	Do.
Robert Wallace.....	do.	Do.	Edwin G. Kintner.....	do.	Do.
Alfred M. Griswold.....	do.	Do.	Alexander H. Van Keuren.....	do.	Do.
William W. Smith.....	do.	Do.	Paul H. Fretz.....	do.	Do.
James B. Porterfield.....	do.	Do.	Roy W. Ryden.....	do.	Do.
Robert J. Rowcliff.....	do.	Do.	Ralston S. Holmes.....	Line	Do.
James P. Lannon.....	do.	Do.	Francis J. Cleary.....	do.	Do.
Richard Wainwright, jr.....	do.	Do.	Ernest Friedrick.....	do.	Do.
Frank C. Martin.....	do.	Do.	Fred H. Poteet.....	do.	Do.
Alfred P. Craft.....	do.	Do.	William J. Giles.....	do.	Do.
Edolphus Staton.....	do.	Do.	Ralph A. Koch.....	do.	Do.
David A. Weaver.....	do.	Do.	Charles S. Kerrick.....	do.	Do.
William E. Nichols.....	do.	Do.	Lamar R. Leahy.....	do.	Do.
James A. Campbell, jr.....	do.	21 May 98	Milton S. Davis.....	do.	Do.
John C. Dowling.....	do.	Do.	Charles C. Moses.....	do.	Do.
Charles W. Early.....	do.	Do.	Sam C. Loomis.....	do.	Do.
William C. Townsend.....	do.	Do.	Lindsay H. Lacy.....	do.	Do.
Wilson Brown, jr.....	do.	Do.	Charles A. Blakely.....	do.	Do.
Robert Henderson.....	do.	Do.	Macgillivray Milne.....	do.	Do.
Edward C. S. Parker.....	do.	Do.	Wilbur R. Van Auken.....	do.	Do.
Joseph O. Fisher.....	do.	Do.	Harold R. Stark.....	do.	23 May 99
William T. Conn, jr.....	do.	23 May 98	James D. Wilson.....	do.	Do.
John H. Blackburn.....	do.	Do.	John S. Arwine.....	do.	Do.
Frank B. Freyer.....	do.	Do.	Austin S. Kibbee.....	do.	Do.
Charles Bean.....	do.	26 May 98	Martin K. Metcalf.....	do.	Do.
William A. Angwin.....	Med.	2 June 98	William Anrum.....	do.	Do.
Oscoe C. Davis.....	Line	3 June 98	Butler Y. Rhodes.....	do.	Do.
Earl P. Finney.....	do.	Do.	John S. Abbott.....	do.	Do.
William D. Puleston.....	do.	Do.	Thomas H. Taylor.....	do.	Do.
William J. Moses.....	do.	Do.	Frank H. Sadler.....	do.	Do.
Ordon A. Helmicks.....	Pay.	6 June 98	Charles E. Smith.....	do.	Do.
John M. Hancock.....	do.	Do.	Frederick V. McNair.....	do.	Do.
Raham M. Adee.....	do.	Do.	John Rodgers.....	do.	Do.
George R. Crapo.....	do.	Do.	Charles Belknap, jr.....	do.	Do.
Wen J. Mink.....	Med.	7 June 98	Daniel T. Ghent.....	do.	Do.
Frederick E. Porter.....	do.	Do.	Ernest O. J. Eyttinge.....	Med.	24 May 99
Paul T. Dessez.....	do.	Do.	Curtis B. Munger.....	do.	7 July 99
Norman T. McLean.....	do.	Do.	Benjamin H. Brooke.....	Pay.	8 July 99
Harry T. Grayson.....	do.	Do.	Thomas J. Bright.....	do.	Do.
Verey G. Farwell.....	do.	Do.	Emory D. Stanley.....	do.	Do.
David C. Cather.....	do.	9 July 98	Lewis W. Jennings, jr.....	do.	Do.
Ivan W. Scott.....	Chap.	31 Aug. 98	Brantz Mayer.....	do.	Do.
Thomas Williamson, jr.....	Pay.	12 Sept. 98	Swinton L. Bethea.....	do.	Do.
Edwin M. Hacker.....	do.	Do.	William G. Neill.....	do.	Do.
William N. Hughes.....	do.	Do.	Harry E. Collins.....	do.	Do.
Charles W. Densmore.....	Line	13 Sept. 98	Edward R. Wilson.....	do.	Do.
David Lyons.....	do.	Do.	John H. Gunnell.....	do.	Do.
Leffert S. Corning.....	do.	Do.	Emmett H. Tebeau.....	do.	Do.
Owen Hill.....	do.	Do.	Charles E. Parsons.....	do.	Do.
Joseph F. Daniels.....	do.	Do.	William J. Hine.....	do.	Do.
George P. Brown.....	do.	Do.	Kenneth C. McIntosh.....	do.	Do.
Walter E. Whitehead.....	do.	Do.	Francis J. Daly.....	do.	Do.
Jason D. P. Johnstone.....	do.	Do.	Roland W. Schumann.....	do.	Do.
Frank Rorschach.....	do.	Do.	Franklin P. Williams.....	do.	Do.
Edward H. Campbell.....	do.	Do.	Leon N. Wertenbaker.....	do.	Do.
William N. McDonell.....	Med.	19 Sept. 98	John J. Luchsinger, jr.....	do.	Do.
Harold W. Smith.....	do.	27 Sept. 98	Eugene H. Douglass.....	do.	Do.
Addison B. Clifford.....	do.	Do.	Robert K. Van Mater.....	do.	Do.
Eugene A. Vickery.....	do.	11 Oct. 98	William S. Zane.....	do.	Do.
Kirby B. Crittenden.....	Line	1 Nov. 98	James C. Hilton.....	do.	Do.
Howard H. Alkire.....	Pay.	30 Nov. 98	Fletcher H. Brooks.....	Med.	14 July 99
John N. Jordan.....	do.	6 Jan. 99	John B. Mears.....	do.	Do.
Joseph M. F. McGinty.....	Chap.	16 Jan. 99	Charles H. Bullock.....	Line	30 July 99
Harold W. Browning.....	Pay.	15 Mar. 99	John Grady.....	do.	Do.
Richard A. Warner.....	Med.	3 May 99	William D. Greetham.....	do.	Do.
Paul R. Stalaker.....	do.	Do.	Robert W. Kessler.....	do.	Do.
Stephen C. Rowan.....	Line	22 May 99	George S. Hathaway.....	Med.	1 Aug. 99
Walter S. Anderson.....	do.	Do.	Frank E. Sellers.....	do.	Do.
Henry D. Cooke, jr.....	do.	Do.	Edward H. H. Old.....	do.	21 Sept. 99
Ross P. Schlabbach.....	Con.	Do.	Edward C. White.....	do.	Do.
George S. Radford.....	do.	Do.	Thurlow W. Reed.....	do.	Do.
James L. Ackerson.....	do.	Do.	Edward U. Reed.....	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Clarence E. Strite	Med	21 Sept. 99	Max M. Frucht	Line	22 Sep
Howson W. Cole, jr.	do.	Do.	Charles S. Joyce	do.	Do.
Edgar L. Woods	do.	14 Oct. 99	Spencer L. Higgins	Med.	12 Nov
Robert C. Ransdell	do.	24 Nov. 99	John H. Knapp	Pay	5 Dec
Edwin L. Jones	do.	6 Jan. 00	Frank H. Atkinson	do.	Do.
Thomas G. Foster	do.	Do.	Renier J. Straeten	Med.	20 Dec
Ellsworth H. Van Patten	Pay	25 Jan. 00	Frank H. Stibbens	do.	4 Jan.
Joseph E. McDonald	do.	Do.	Isidore F. Cohn	do.	Do.
Everett G. Morsell	do.	Do.	John L. Chatterton	Pay	1 Feb
Thomas P. Ballenger	do.	Do.	Reynolds Hayden	Med.	5 Mar
Frank T. Foxwell	do.	Do.	Edward V. Valz	do.	Do.
Richard H. Johnson	do.	Do.	Hugo Frankenberg	Line	6 Mar
Condie K. Winn	Med.	24 Mar. 00	Ormond L. Cox	do.	Do.
John B. Kaufman	do.	Do.	Royal E. Ingersoll	do.	Do.
Matthew H. Ames	do.	Do.	Herbert F. Leary	do.	Do.
Ausey H. Robnett	do.	Do.	Lee S. Border	Con.	Do.
James P. Haynes	do.	16 Apr. 00	Chester W. Nimitz	Line	Do.
David M. Le Breton	Line	20 Apr. 00	Reuben B. Coffey	do.	Do.
Andrew C. Pickett	do.	Do.	Joseph V. Ogan	do.	Do.
Fred G. Coburn	Con.	Do.	Albert T. Church	do.	Do.
Waldo P. Druley	do.	Do.	Winfield Liggett, jr.	do.	Do.
John E. Otterson	do.	Do.	Logan Cresap	do.	Do.
Nathaniel H. Wright	Line	Do.	Hiram L. Irwin	do.	Do.
Charles A. Harrington	Con.	Do.	James O. Gawne	Con.	Do.
Prentiss P. Bassett	Line	Do.	Alva B. Court	do.	Do.
Herbert S. Howard	Con.	Do.	John N. Ferguson	Line	Do.
Robert B. Hilliard	do.	Do.	Louis C. Farley	do.	Do.
Husband E. Kimmel	Line	Do.	Arthur C. Stott	do.	Do.
Robert A. Dawes	do.	Do.	Samuel Gordon	Civ. E.	Do.
Paul E. Dampman	do.	Do.	Paul J. Bean	do.	Do.
Clyde S. McDowell	do.	Do.	Albert A. Baker	do.	Do.
Paul P. Blackburn	do.	Do.	William S. McClintic	Line	Do.
Charles C. Soule, jr.	do.	Do.	Byron McCandless	do.	Do.
Luman E. Morgan	do.	Do.	Roscoe C. MacFall	do.	Do.
Edson C. Oak	do.	Do.	Robert L. Irvine	do.	Do.
Abraham H. Allen	Med.	2 May 00	Turner F. Caldwell	do.	Do.
André E. Lee	do.	9 May 00	Edgar G. Oberlin	do.	Do.
Darrell P. Wickersham	Line	21 May 00	Bruce L. Canaga	do.	Do.
Lawrence P. Treadwell	do.	Do.	Walter B. Woodson	do.	Do.
William H. Toaz	do.	Do.	William R. Furlong	do.	Do.
Arthur H. Rice	do.	Do.	Charles H. Shaw	do.	Do.
Halsey Powell	do.	Do.	Edmund S. Root	do.	Do.
Forde A. Todd	do.	Do.	Earl R. Shipp	do.	Do.
Cleon W. Mauldin	do.	Do.	Gerald Howze	do.	Do.
Chester L. Hand	do.	Do.	George F. T. Stevenson	Chap.	16 Apr.
Aubrey K. Shoup	do.	Do.	Montgomery A. Stuart	Med.	4 May
Abram Claude	do.	Do.	Rudolph I. Longabaugh	do.	Do.
Nathan W. Post	do.	Do.	Frank X. Koltes	do.	Do.
Harry A. Stuart	do.	Do.	William H. Short	do.	Do.
William F. Halsey, jr.	do.	Do.	Arthur B. Cook	Line	21 May
Stanton L. H. Hazard	do.	Do.	Herbert E. Kays	do.	Do.
Roscoe F. Dillen	do.	Do.	Louis P. Davis	do.	Do.
Clarence A. Richards	do.	Do.	Arthur W. Sears	do.	Do.
Herbert H. Michael	do.	Do.	George C. Pegram	do.	Do.
Benjamin K. Johnson	do.	Do.	Harold G. Bowen	do.	Do.
Allen B. Reed	do.	Do.	George M. Baum	do.	Do.
Christopher R. P. Rodgers	do.	Do.	Isaac C. Johnson, jr.	do.	Do.
James W. Hayward	do.	Do.	Leigh M. Stewart	do.	Do.
Bradford Barnette	do.	Do.	Richard P. McCullough	do.	Do.
David W. Bagley	do.	Do.	Lucian Minor	do.	Do.
Walter A. Smead	do.	Do.	George V. Stewart	do.	Do.
John J. McCracken	do.	Do.	Arthur K. Atkins	do.	Do.
Heber Butts	Med.	1 June 00	Isaac F. Dortch	do.	Do.
Philip E. Garrison	do.	Do.	Jonathan S. Dowell, jr.	do.	Do.
Thomas W. Raisón	do.	Do.	Nelson H. Goss	do.	Do.
Paul J. Dashiell	Prof.	21 June 00	Stanford C. Hooper	do.	Do.
Dallas B. Wainright, jr.	Pay	10 July 00	William O. Spears	do.	Do.
William H. Wilterdink	do.	Do.	Walter H. Lassing	do.	Do.
George P. Shamer	do.	Do.	Ernest Durr	do.	Do.
Omar D. Conger	do.	Do.	John M. Poole, 3d	do.	Do.
John F. O'Mara	do.	Do.	Harry E. Shoemaker	do.	Do.
James P. Helm	do.	Do.	John H. Newton, jr.	do.	Do.
Byron D. Rodgers	do.	Do.	Andrew F. Carter	do.	Do.
Frank Baldwin	do.	Do.	Albert Norris	do.	Do.
Patrick T. M. Lathrop	do.	Do.	Anthony J. James	do.	Do.
Manning H. Philbrick	do.	Do.	William E. Eberle	do.	Do.
John O. Downey	Med.	1 Aug. 00	William T. Lightle	do.	Do.
James M. Minter	do.	Do.	William L. Culbertson, jr.	do.	Do.
Henry L. Beach	Pay	3 Aug. 00	Theodore G. Ellyson	do.	Do.
Joseph D. Little	Line	22 Sept. 00	Hugh Brown	do.	Do.
Arthur C. Kail	do.	Do.	Wilhelm L. Friedell	do.	Do.
Clarence E. Wood	do.	Do.	Burtin H. Green	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Alter E. Reno	Line	21 May 01	William A. Hall	Line	5 May 02
Alonzo I. Selfridge	do.	Do.	Douglas L. Howard	do.	Do.
Alonzo J. London	do.	Do.	Arthur L. Bristol, jr.	do.	Do.
Alonzo W. Haines	do.	Do.	Frank J. Fletcher	do.	Do.
Alonzo S. Culp	do.	Do.	Walter B. Decker	do.	Do.
Alonzo W. Wilcox, jr.	do.	Do.	Herbert B. Riebe	do.	Do.
Alonzo N. McNair	do.	Do.	John H. Towers	do.	Do.
Alonzo H. Lawton, jr.	do.	Do.	Julian H. Collins	do.	Do.
Alonzo L. McSheehy	do.	Do.	Milo F. Draemel	do.	Do.
Alonzo Baggeley	do.	Do.	Thomas Withers, jr.	do.	Do.
Alonzo Dutton, jr.	do.	Do.	Isaac C. Bogart	do.	Do.
Alonzo R. Greenlee	do.	Do.	Isaac C. Shute	do.	Do.
Alonzo K. Coman	do.	Do.	Pierre L. Wilson	do.	Do.
Alonzo M. Fawell	do.	Do.	Owen Bartlett	do.	Do.
Alonzo A. Orr	do.	Do.	Walter F. Jacobs	do.	Do.
Alonzo S. Wadsworth, jr.	do.	Do.	Leo F. Welch	do.	Do.
Alonzo S. Woods	do.	Do.	Carroll S. Graves	do.	Do.
Alonzo W. Townsend	do.	Do.	Harry L. Pence	do.	Do.
Alonzo M. Smeallie	do.	Do.	Ferdinand L. Reichmuth	do.	Do.
Alonzo M. Austin	do.	Do.	Harvey Delano	do.	Do.
Alonzo E. Pond	do.	Do.	Wolcott E. Hall	do.	Do.
Alonzo P. Gaddis	do.	Do.	Isaac C. Kidd	do.	Do.
Alonzo Whiting	do.	Do.	Fred M. Perkins	do.	Do.
Alonzo A. Beall, jr.	do.	Do.	Robert A. White	do.	Do.
Alonzo R. Kelley	Med.	6 June 01	Frank H. Roberts	do.	Do.
Alonzo E. McMillen	Pay	21 June 01	Lewis D. Causey	do.	Do.
Alonzo T. Miller	Med.	27 June 01	Norman M. Smith	Civ. E.	Do.
Alonzo B. Tribble	do.	Do.	Kirby Smith	do.	Do.
Alonzo A. Garrison	do.	Do.	Carroll, Paul	do.	Do.
Alonzo H. Karker	Pay	7 July 01	Glenn S. Burrell	do.	Do.
Alonzo L. Dollard	Med.	12 July 01	Ralph Whitman	do.	Do.
Alonzo P. Huff	do.	Do.	Carl A. Bostrom	do.	Do.
Alonzo R. Hermesesch	do.	Do.	Ralph M. Warfield	do.	Do.
Alonzo L. Smith	do.	Do.	Henry G. Fuller	Line	Do.
Alonzo G. Steadman, jr.	do.	Do.	Andrew S. Hickey	do.	Do.
Alonzo Donelson	do.	Do.	Edward S. Moses	do.	Do.
Alonzo C. Baker	do.	Do.	Stuart W. Calk	do.	Do.
Alonzo E. Curtis	do.	Do.	Stephen Doherty	do.	Do.
Alonzo H. Casto	do.	Do.	Charles A. Woodruff	do.	Do.
Alonzo L. Rice	Prof.	26 Aug. 01	Francis M. Robinson	do.	Do.
Alonzo W. O. Bunker	Med.	21 Sept. 01	John F. Connor	do.	Do.
Alonzo F. Lawrence	do.	Do.	Harry H. Lane	Med.	Do.
Alonzo J. Holeman	do.	Do.	Randolph P. Scudder	Line	8 May 02
Alonzo D. Hale	do.	Do.	Charles C. Hartigan	do.	Do.
Alonzo B. Hayward	do.	Do.	George A. Alexander	do.	Do.
Alonzo E. Higgins	do.	Do.	William H. Booth	do.	Do.
Alonzo W. Shepard	do.	25 Oct. 01	Edwin B. Woodworth	do.	Do.
Alonzo W. Brown	do.	29 Nov. 01	James P. Olding	do.	Do.
Alonzo G. Sutton	do.	Do.	Roland M. Brainard	do.	Do.
Alonzo K. Evans	Chap.	Do.	Charles S. McWhorter	do.	Do.
Alonzo M. Schmidt	Med.	28 Dec. 01	Sherwoode A. Taffinder	do.	Do.
Alonzo L. Moran	do.	10 Feb. 02	Douglas C. Fuller	do.	Do.
Alonzo H. Hall	Prof.	27 Feb. 02	Archibald G. Stirling	do.	Do.
Alonzo M. Terry	do.	Do.	John T. G. Stapler	do.	Do.
Alonzo W. Johnson	do.	Do.	Lesley B. Anderson	do.	Do.
Alonzo Chambers	Med.	19 Mar. 02	John S. McCain	do.	Do.
Alonzo Bacon	do.	11 Apr. 02	Herbert F. Emerson	do.	Do.
Alonzo P. W. Hough	do.	Do.	Matthias E. Manly	do.	Do.
Alonzo C. Melhorn	do.	Do.	Ronan C. Grady	do.	Do.
Alonzo W. McGuire	do.	Do.	Reuben L. Walker	do.	Do.
Alonzo A. Biello	do.	Do.	Joe R. Morrison	do.	Do.
Alonzo C. Rhoades	do.	Do.	George E. Lake	do.	Do.
Alonzo J. Toulon	do.	Do.	Harold Jones	do.	Do.
Alonzo J. Chantry, jr.	Con.	5 May 02	Albert S. Rees	do.	Do.
Alonzo Drake	do.	Do.	Alexander Sharp, jr.	do.	Do.
Alonzo P. Miller	Line	Do.	Richard R. Mann	do.	Do.
Alonzo G. Knox	Con.	Do.	Hollis M. Cooley	do.	Do.
Alonzo B. Wright	Line	Do.	William C. I. Stiles	do.	Do.
Alonzo M. Jensen	do.	Do.	Aubrey W. Fitch	do.	Do.
Alonzo C. Barker, jr.	do.	Do.	Edward D. Washburn, jr.	do.	Do.
Alonzo S. Bryan	do.	Do.	Fred F. Rogers	do.	Do.
Alonzo C. Wilhelm	do.	Do.	Robert W. Cabaniss	do.	Do.
Alonzo L. Lowman	do.	Do.	Wilfred E. Clarke	do.	Do.
Alonzo L. Ghormley	do.	Do.	Robert V. Lowe	do.	Do.
Alonzo L. Calhoun	do.	Do.	Claude A. Bonvillian	do.	10 May 02
Alonzo Willson	do.	Do.	Edwin A. Wolleson	do.	Do.
Alonzo Noyes	do.	Do.	Garret K. Davis	do.	Do.
Alonzo W. Wallace	do.	Do.	William B. Howe	do.	Do.
Alonzo W. Lorschbough	do.	Do.	Claude B. Mayo	do.	Do.
Alonzo B. Armstrong	do.	Do.	Hamilton F. Glover	do.	Do.
Alonzo M. Atkins	Con.	Do.	Herdon B. Kelly	do.	Do.
Alonzo A. Glassford, jr.	Line	Do.	Arthur A. Garcelon, jr.	do.	Do.
Alonzo Taylor	do.	Do.	Ralph W. McDowell	Med.	18 May 02

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Lindsay C. Whiteside	Med.	15 June 02	Randall Jacobs	Line	6 May 03
George C. Thomas	do.	Do.	Vaughn V. Woodward	do.	Do.
Micajah Boland	do.	Do.	Richard S. Edwards	do.	Do.
Joseph R. Phelps	do.	15 July 02	Robert T. S. Lowell	do.	Do.
George B. Crow	do.	Do.	Clyde R. Robinson	do.	Do.
Alfred L. Clifton	do.	Do.	Richard T. Keiran	do.	Do.
William R. Van Buren	Pay	23 July 02	Ralph C. Needham	do.	Do.
Raymond E. Corcoran	do.	Do.	Charles C. Slayton	do.	Do.
Elwood A. Cobe	do.	Do.	Irving H. Mayfield	do.	Do.
Spencer E. Dickinson	do.	Do.	John H. Hoover	do.	Do.
Robert S. Chew, jr.	do.	Do.	Louis H. Maxfield	do.	Do.
Russell V. de W. Bleecker	do.	Do.	Raymond F. Frelsens	do.	Do.
Harry W. B. Turner	Med.	30 July 02	Alfred W. Atkins	do.	Do.
Reginald B. Henry	do.	10 Sept. 02	Philip H. Hammond	do.	Do.
Harry A. Giltner	do.	Do.	Claud A. Jones	do.	Do.
Lucius W. Johnson	do.	17 Sept. 02	Harry Campbell	do.	Do.
Arthur H. Dodge	do.	3 Oct. 02	George W. Kenyon	do.	Do.
David G. Allen	do.	Do.	Allen S. Farquhar	do.	Do.
Chandler W. Smith	do.	Do.	Lucien F. Kimball	do.	Do.
George F. Cottle	do.	Do.	Harvey W. McCormack	do.	Do.
William L. Mann, jr.	do.	Do.	Harold M. Bemis	do.	Do.
Roy Cuthbertson	do.	12 Oct. 02	Ernest D. McWhorter	do.	Do.
George B. Whitmore	do.	Do.	John M. Schelling	do.	Do.
Donald H. Noble	do.	Do.	Bert B. Taylor	do.	Do.
Hugh M. T. Pearce	Chap.	5 Mar. 03	William O. Wallace	do.	Do.
Major C. Shirley	Pay	12 Mar. 03	Frank R. King	do.	Do.
John G. Ziegler	Med.	14 Apr. 03	Bruce R. Ware, jr.	do.	Do.
Glenmore F. Clark	do.	Do.	Carl T. Osburn	do.	Do.
William M. Kerr	do.	Do.	William S. Farber	do.	Do.
John B. Pollard	do.	Do.	Archibald D. Turnbull	do.	Do.
George A. Riker	do.	Do.	Emil A. Lichtenstein	do.	Do.
Tharos Harlan	do.	Do.	Albert M. Cohen	do.	Do.
Gardner L. Caskey	Line	6 May 03	George M. Ravenscroft	do.	Do.
John B. Rhodes	do.	Do.	Arie A. Corwin	do.	Do.
Philip G. Lauman	Con.	Do.	Harry J. Abbott	do.	Do.
Arthur W. Frank	do.	Do.	George M. Courts	do.	Do.
Albert C. Read	Line	Do.	Charles W. Crosse	do.	Do.
George H. Bowdey	do.	Do.	Francis D. Pryor	do.	Do.
Ralph T. Hanson	Con.	Do.	Claudius R. Hyatt	do.	Do.
Robert A. Theobald	Line	Do.	Roy P. Emrich	do.	Do.
Fletcher C. Starr	do.	Do.	Jacob H. Klein, jr.	do.	Do.
William L. Beck	do.	Do.	John S. Barleon	do.	Do.
Garrett L. Schuyler	do.	Do.	William T. Smith	do.	Do.
Alfred W. Brown, jr.	do.	Do.	Jacob L. Hydriek	do.	Do.
Frank Russell	do.	Do.	Stephen B. McKinney	do.	Do.
Guy E. Baker	do.	Do.	Louis F. Thibault	do.	Do.
John A. Monroe	do.	Do.	William F. Cochrane, jr.	do.	Do.
William F. Newton	do.	Do.	Baxter H. Bruce	do.	Do.
Frank N. Eklund	do.	Do.	Henry R. Keller	do.	Do.
David A. Scott	do.	Do.	Clarence M. McGill	do.	Do.
Willis W. Bradley, jr.	do.	Do.	Walter F. Lafrenz	do.	Do.
Miles A. Libbey	do.	Do.	George C. Logan	do.	Do.
David G. Copeland	Civ. E.	Do.	George H. Laird	do.	Do.
Raymond A. Spruance	Line	Do.	John B. Earle	do.	Do.
Calvin P. Page	do.	Do.	Harold V. McKittrick	do.	Do.
Earle F. Johnson	do.	Do.	Henry G. Shonerl	do.	Do.
Henry K. Hewitt	do.	Do.	Charles T. Blackburn	do.	Do.
Felix X. Gygax	do.	Do.	George T. Swasey, jr.	do.	Do.
Guy E. Davis	do.	Do.	Ellis Lando	do.	Do.
Weyman P. Beehler	do.	Do.	Ralph D. Horner	do.	Do.
Lemuel M. Stevens	do.	Do.	Thomas A. Symington	do.	Do.
Joseph S. Evans	do.	Do.	Harlow T. Kays	do.	Do.
John W. W. Cumming	do.	Do.	Rosecoe C. Giffen	do.	Do.
Charles R. Clark	do.	Do.	Richard E. Cassidy	do.	Do.
Roy Le C. Stover	do.	Do.	Richard S. Galloway	do.	Do.
Chester H. J. Keppler	do.	Do.	Clarence M. Hinkamp	do.	Do.
Charles A. Dunn	do.	Do.	Riley F. McConnell	do.	Do.
John W. Lewis	do.	Do.	Ralph R. Stewart	do.	Do.
James J. Manning	do.	Do.	Robert L. Montgomery	do.	Do.
Raleigh E. Hughes	do.	Do.	George Joerns	do.	Do.
Frederick W. Milner	do.	Do.	Ralph C. Parker	do.	Do.
Charles G. Davy	do.	Do.	Leslie E. Bratton	do.	Do.
Horace T. Dyer	do.	Do.	Ezra G. Allen	do.	Do.
Charles C. Gül	do.	Do.	Emanuel A. Lofquist	do.	Do.
Rufus W. Mathewson	do.	Do.	Henry C. Gearing, jr.	do.	Do.
Augustin T. Beauregard	do.	Do.	James M. Murray	do.	Do.
Damon E. Cummings	do.	Do.	Elmer W. Tod	do.	Do.
Russel S. Crenshaw	do.	Do.	Thaddeus A. Thomson, jr.	do.	Do.
Warren G. Child	do.	Do.	William F. Amsden	do.	Do.
Herbert S. Babbitt	do.	Do.	George W. Simpson	do.	Do.
William H. Lee	do.	Do.	Reuben R. Smith	do.	Do.
Bryson Bruce	do.	Do.	Samuel L. Henderson	do.	Do.
William P. Williamson	do.	Do.	Homer H. Norton	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Charles S. Keller	Line	6 May 03	Boyce K. Muir	Line	10 May 04
Ed H. Miles	do.	Do.	Nelson W. Pickering	do.	Do.
Gold H. Ritter	do.	Do.	Harry A. Badt	do.	Do.
Joseph Baer	do.	Do.	James L. Oswald	do.	Do.
W. C. Krakow	do.	Do.	Clyde G. West	do.	Do.
James Parker, jr.	do.	Do.	Richard C. Saufley	do.	Do.
James H. Williams, Elmo H.	do.	Do.	George H. Emmerson	do.	Do.
Charles F. Pousland	do.	Do.	Norman R. Van der Veer	do.	Do.
John F. Cox	do.	Do.	David C. Patterson, jr.	do.	Do.
William C. Dichtman	do.	Do.	Francis W. Rockwell	do.	Do.
George N. Barker	do.	Do.	Sydney M. Kraus	do.	Do.
Henry A. McClure	do.	Do.	Charles C. Ross	do.	Do.
Charles C. Windsor	do.	Do.	John C. Latham	do.	Do.
John J. Gulliver	do.	Do.	John E. Iseman, jr.	do.	Do.
Newton L. Nichols	do.	Do.	Howard M. Lammers	do.	Do.
Francis A. L. Vossler	do.	Do.	Archer M. R. Allen	do.	Do.
Walter C. Baughman	do.	Do.	Francis J. Comerford	do.	Do.
Edward B. Coffman	do.	Do.	Howard H. Crosby	do.	Do.
James H. Ingram	do.	Do.	George E. Brandt	do.	Do.
Henry F. Clement	do.	Do.	William C. Owen	do.	Do.
John C. Scheibla	do.	Do.	Henry G. Taylor	Civ. E.	Do.
Walter F. Heim	do.	Do.	Francis T. Chew	Line	Do.
James D. MacNair	Chap.	20 May 03	Francis Cogswell	do.	Do.
Walter D. Almy	Line	11 June 03	James McC. Irish	do.	Do.
John H. Brooks	do.	Do.	John B. Staley	do.	Do.
Robert F. Gross	do.	Do.	Charles H. Davis, jr.	do.	Do.
Frank N. L. Bellinger	do.	Do.	Paul E. Speicher	do.	Do.
William T. Mallison	do.	Do.	Arthur S. Carpenter	do.	Do.
William H. White, jr.	do.	Do.	James L. Kauffman	do.	Do.
William A. Strait	do.	Do.	Robert A. Burg	do.	Do.
Walter E. Holliday	do.	Do.	William D. Breerton, jr.	do.	Do.
Robert A. Jones	do.	Do.	Harrison E. Knauss	do.	Do.
Henry M. Knox	do.	Do.	Fred C. Beisel	do.	Do.
Walter A. Clement	do.	Do.	Clarence C. Thomas	do.	Do.
Walter E. Welte	do.	Do.	William R. Munroe	do.	Do.
Edward F. Bernard	do.	25 June 03	Schamyl Cochran	do.	Do.
Walter W. Rose	Pay	19 Jan. 04	Greer A. Duncan	Civ. E.	Do.
Walter D. Coyle	do.	Do.	Albert M. Penn	Line	Do.
Walter A. Clarke	do.	Do.	William F. Gresham	do.	Do.
Walter A. Brodmann	Chap.	16 Mar. 04	Robert O. Baush	do.	Do.
Walter B. Davidson	Med.	28 Mar. 04	Paul H. Bastedo	do.	Do.
William L. Irvine	do.	Do.	John C. Hilliard	do.	Do.
Walter W. Phillips	do.	Do.	Philip Seymour	do.	Do.
James A. Bass	do.	Do.	Frank R. Berg	do.	Do.
Walter C. Walton	do.	Do.	Andrew D. Denney	do.	Do.
Walter E. Thomas	do.	Do.	Charles M. Yates	do.	Do.
Walter A. Bloedorn	do.	Do.	Stuart O. Greig	do.	Do.
Walter B. Camerer	do.	Do.	Carl C. Clark	do.	Do.
Walter E. Robertson	do.	Do.	James C. Van de Carr	do.	Do.
Walter W. Robbins	do.	Do.	John C. Cunningham	do.	Do.
Walter E. Jenkins	do.	Do.	Jabez S. Lowell	do.	Do.
Walter E. W. French	do.	Do.	John F. Shafroth, jr.	do.	Do.
Walter D. Hart	do.	Do.	Karl F. Smith	do.	Do.
William H. Connor	do.	Do.	Robert S. Young, jr.	do.	Do.
Walter J. Riddick	do.	Do.	Ernest W. McKee	do.	Do.
Walter J. A. McMullin	do.	Do.	Dallas C. Laizure	do.	Do.
Walter C. Hunsaker	Con.	10 May 04	Jules James	do.	Do.
Walter R. Norton	do.	Do.	John F. McClain	do.	Do.
Walter W. Struble	Line	Do.	John R. Beardall	do.	Do.
Walter W. Carmichael	Con.	Do.	Walter L. Heiberg	do.	Do.
Walter K. Turner	Line	Do.	Archibald H. Douglas	do.	Do.
Walter M. Charlton	do.	Do.	Rufus King	do.	Do.
Walter W. Rankin	do.	Do.	Timothy J. Keleher	do.	Do.
Walter F. D. Davis	do.	Do.	Howard B. MeCleary	do.	Do.
Walter H. Donavin	do.	Do.	Willis A. Lee	do.	Do.
Walter Smith, jr.	do.	Do.	Maurice R. Pierce	do.	Do.
Walter L. Holland	do.	Do.	Charles L. Best	do.	Do.
Walter T. Markland	do.	Do.	Eddie J. Estess	do.	Do.
Walter R. Smith, jr.	do.	Do.	James D. Moore	do.	Do.
Walter W. Turner	do.	Do.	William W. Wilson	do.	Do.
Walter J. Broshek	do.	Do.	William H. Stiles, jr.	do.	Do.
Walter J. Wille	do.	Do.	Victor D. Herbster	do.	Do.
Walter Belt	do.	Do.	David F. Ducey	Jo.	Do.
Walter E. Wilson	do.	Do.	Donald T. Hunter	do.	Do.
Walter T. Bidwell	do.	Do.	Carey W. Magruder	do.	Do.
Walter W. Boynton	do.	Do.	Edmund W. Strother	do.	Do.
Walter Selaer W. Clark	do.	Do.	William H. Pashley	do.	Do.
Walter K. Kilpatrick	do.	Do.	Fred T. Berry	do.	Do.
Walter F. Cutts	do.	Do.	John A. Nelson	do.	Do.
Walter J. Foy	do.	Do.	William R. Purnell	do.	Do.
Walter H. Loftin	do.	Do.	Edwin Guthrie	do.	Do.
Walter B. Hird	do.	Do.	James D. Smith	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Frederic T. Van Auken	Line	10 May 04	Thomas B. Richey	Con	27 Apr
Marshall Collins	do.	Do.	Robert S. Robertson, jr.	Line	Do.
Kinchen L. Hill	do.	Do.	Gerard Bradford	do.	Do.
Kenneth Heron	do.	Do.	Mark L. Hersey, jr.	do.	Do.
Thomas C. Kinkaid	do.	Do.	Frank T. Leighton	do.	Do.
Samuel S. Payne	do.	Do.	Alva D. Bernhard	do.	Do.
Lee P. Warren	do.	Do.	Chester S. Roberts	do.	Do.
Ernest F. Buck	do.	Do.	Penn L. Carroll	do.	Do.
Allan G. Olson	do.	Do.	Benjamin V. McCandlish	do.	Do.
Charles M. James	do.	Do.	Daniel A. McElduff	do.	Do.
Ralph G. Walling	do.	Do.	Arthur S. Dysart	do.	Do.
Selah M. La Bounty	do.	Do.	Hugh P. Le Clair	dc.	Do.
Henry E. Parsons	do.	Do.	Edmund S. R. Brandt	do.	Do.
John W. Du Bose	do.	Do.	Ralph D. Spalding	Civ. E.	Do.
Harry G. Donald	do.	Do.	Harold S. Burdick	Line	Do.
Herbert B. Labhardt	do.	Do.	James D. Maloney	do.	Do.
Abner M. Steckel	do.	Do.	Alan G. Kirk	do.	Do.
Guy K. Calhoun	Prof.	Do.	Fitzhugh Green	do.	Do.
John L. Schaffer	Line	Do.	Lev. B. Bye	do.	Do.
Michael A. Leahy	do.	Do.	Granville B. Hoey	do.	Do.
William H. Dague, jr.	do.	Do.	Tracy L. McCauley	do.	Do.
Leland Jordan, jr.	do.	Do.	Francis W. Scanland	do.	Do.
Edward G. Blakeslee	do.	Do.	Joel W. Bunkley	do.	Do.
Joseph S. Hulings	do.	Do.	Max B. De Mott	do.	Do.
John H. Everson	do.	Do.	Ernest J. Blankenship	do.	Do.
Worrall R. Carter	do.	Do.	John J. Saxer	do.	Do.
John E. Meredith	do.	Do.	Leo L. Lindley	do.	Do.
James G. Stevens	do.	Do.	Harold C. Train	do.	Do.
Robert R. M. Emmet	do.	Do.	Wallace L. Lind	do.	Do.
John C. Jennings	do.	Do.	Richard McC. Elliot, jr.	do.	Do.
Guy C. Barnes	do.	Do.	Lee P. Johnson	do.	Do.
Henry B. Le Bourgeois	do.	Do.	Monroe Kelly	do.	Do.
Paul J. Peyton	do.	Do.	Alfred L. Ede	do.	Do.
Laurance S. Stewart	do.	Do.	Marion C. Robertson	do.	Do.
William A. Hodgman	do.	Do.	Frank R. Smith, jr.	do.	Do.
Cleveland McCauley	do.	Do.	Edward C. Raguet	do.	Do.
Martin J. Peterson	do.	Do.	Ward W. Waddell	do.	Do.
Robert E. Rogers	do.	Do.	Charles C. Davis	do.	Do.
Leslie C. Davis	do.	Do.	Robert R. Pannack	do.	Do.
Harry H. Forgas	do.	Do.	Frank D. Manock	do.	Do.
Thomas M. Tipton	do.	Do.	George K. Stoddard	do.	Do.
Franklin P. Conger	do.	Do.	Williams C. Wickham	do.	Do.
Carleton M. Dolan	do.	Do.	Freeland A. Daubin	do.	Do.
Raymond G. Thomas	do.	Do.	Anson A. Merrick	do.	Do.
Eugene D. McCormick	do.	Do.	Hugh V. McCabe	do.	Do.
Henry D. McGuire	do.	Do.	Claude S. Gillette	do.	Do.
Edward H. Connor	do.	Do.	Roland M. Comfort	do.	Do.
Aquilla G. Dibrell	do.	Do.	Williams C. Faus	do.	Do.
William B. Cottrhan	do.	Do.	Radford Moses	do.	Do.
George S. Wood	Pay	2 Aug. 04	Thomas E. Van Metre	do.	Do.
Ulrich R. Zivnuska	do.	Do.	John H. S. Dessez	do.	Do.
Alonzo G. Hearne	do.	Do.	Stuart S. Brown	do.	Do.
Hervey B. Ransdell	do.	Do.	Comfort B. Platt	do.	Do.
Harold C. Shaw	do.	Do.	Sherman S. Kennedy	do.	Do.
Henry R. Snyder	do.	Do.	Richard W. Wuest	do.	Do.
Edward P. Halton	Med.	1 Oct. 04	Chauncey A. Lucas	do.	Do.
William E. Eaton	do.	Do.	Charles H. Morrison	do.	Do.
William H. Halsey	do.	Do.	Paul H. Rice	dc.	Do.
James G. Omelvena	do.	Do.	Robert G. Coman	do.	Do.
Jasper V. Howard	do.	Do.	Holbrook Gibson	do.	Do.
Lester L. Pratt	do.	Do.	Charles E. Reordan	do.	Do.
John J. O'Malley	do.	Do.	Howard H. J. Benson	do.	Do.
Clarence C. Kress	do.	Do.	Hugo W. Koehler	do.	Do.
Robert F. Sheehan	do.	Do.	George N. Reeves, jr.	do.	Do.
Smith Hempstone	Pay	7 Dec. 04	Virgil J. Dixon	do.	Do.
Harry W. Rusk, jr.	do.	Do.	Ralph E. Sampson	do.	Do.
Harold C. Gwynne	do.	Do.	Joseph M. Deem	do.	Do.
LeRoy N. Taylor	Chap.	23 Dec. 04	Robert H. Bennett	do.	Do.
Chester M. George	Med.	24 Dec. 04	James B. Glennon	do.	Do.
Luther Sheldon	do.	Do.	Franklin Van Valkenburgh	do.	Do.
Robert W. Clark	Pay	3 Jan. 05	Vance D. Chapline	do.	Do.
Theodore S. Wilkinson, jr.	Line	27 Apr. 05	Deupree J. Friedell	do.	Do.
Ralph D. Weyerbacher	Con	Do.	Harry C. Ridgely	do.	Do.
William W. Smith	Line	Do.	Frank A. Braisted	do.	Do.
Luther Welsh	do.	Do.	Robert E. Thornton	do.	Do.
David I. Hedrick	do.	Do.	George B. Keester	do.	Do.
Olaf M. Hustvedt	do.	Do.	Lemuel E. Lindsay	do.	Do.
Gaylord Church	Civ. E.	Do.	John Borland	do.	Do.
Harold T. Smith	Line	Do.	Oscar C. Greene	do.	Do.
Cummings L. Lothrop, jr.	do.	Do.	Raleigh C. Williams	do.	Do.
Preston B. Haines	do.	Do.	Thalbert N. Alford	do.	Do.
Herbert R. A. Borchardt	do.	Do.	Henry G. Cooper, jr.	do.	Do.

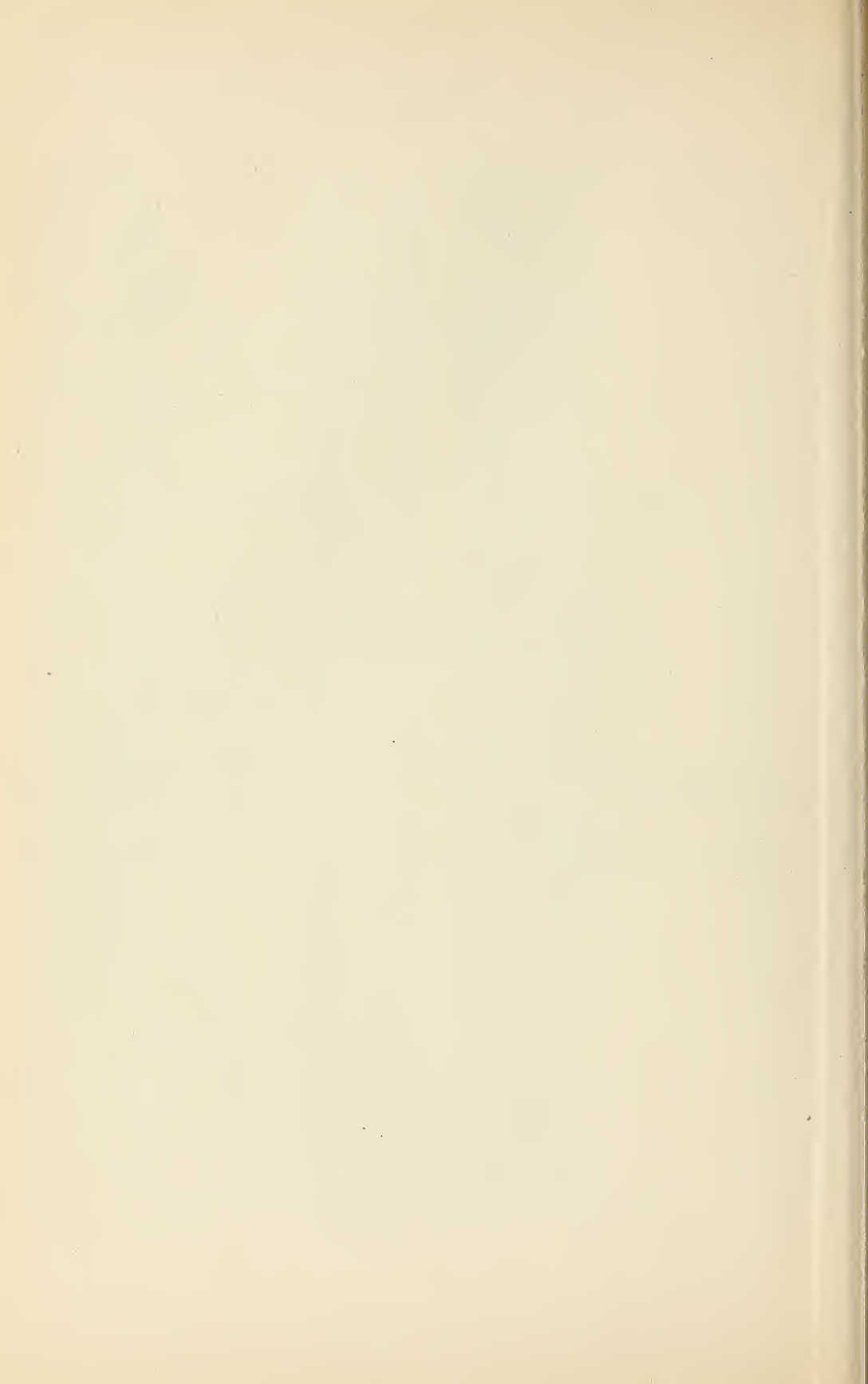
Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Gene M. Woodson	Line	29 Apr. 05	Frederick C. Sherman	Line	17 Mar. 06
As S. Spore	do.	Do.	Percy K. Robottom	do.	Do.
Walter J. Carver	do.	Do.	Wadleigh Capehart	do.	Do.
Clyde H. Porter	do.	Do.	Loyal A. Davidson	do.	Do.
Charles H. Maddox	do.	Do.	Hugh McC. Branham	do.	Do.
George A. Trever	do.	Do.	Alston R. Simpson	do.	Do.
Charles A. Logan	do.	Do.	Robert C. Lee	do.	Do.
George W. Hewlett	do.	Do.	Josiah O. Hoffman, jr	do.	Do.
Charles E. Johnson	do.	Do.	Edwin J. Gillam	do.	Do.
William F. Tilley, jr	do.	Do.	Millington B. McComb	do.	Do.
George C. Bowman	do.	Do.	Frank H. Luckel	do.	Do.
George T. Wright	do.	Do.	William M. Corry, jr	do.	Do.
Charles H. Weaver	do.	Do.	Melville S. Brown	do.	Do.
Charles H. Davis	do.	Do.	George M. Cook	do.	Do.
Charles S. Carter	do.	Do.	Sargent Force	do.	Do.
Gold A. Waddington	do.	Do.	Donald B. Beary	do.	Do.
George W. Northcroft	do.	Do.	Joseph P. Norfleet	do.	Do.
Henry Lansdowne	do.	Do.	Edward C. Lange	do.	Do.
Walter H. Canine	do.	Do.	Elmer DeL. Langworthy	do.	Do.
George B. Oldendorf	do.	Do.	Robert E. Bell	do.	Do.
Richard H. Stuart	do.	Do.	Bernard O. Wills	do.	Do.
Walter L. Gunther	do.	Do.	Charles J. Moore	do.	Do.
Edward E. Woodland	Med.	4 May 05	Walter V. Combs	do.	Do.
Walter B. Ledbetter	do.	Do.	Thomas Moran	do.	Do.
Justine W. Rieger	Line	5 May 05	Frank H. Kelley, jr	do.	Do.
Charles B. Rutter	do.	13 May 05	James A. Logan	do.	Do.
Walter Barney	do.	Do.	Leslie L. Jordan	do.	Do.
Charles D. Gilroy	do.	Do.	John H. Smith	do.	Do.
Walter H. Dresel	do.	Do.	James T. Alexander	do.	Do.
Walter Slingluff, jr	do.	Do.	Francis A. LaRoche	do.	Do.
Walter M. Ashley	do.	Do.	John L. Riheldaffer	do.	Do.
Walter H. Winters	do.	Do.	Francis P. Traynor	do.	Do.
Walter E. Van Hook	do.	Do.	Howard B. Berry	do.	Do.
Walter H. Marion	do.	Do.	John H. Wellbrock	do.	Do.
Walter H. McGlasson	do.	Do.	Ormond C. Pailthorp	do.	Do.
Walter H. Endel	do.	Do.	Dorsey O. Thomas	do.	Do.
Walter P. Guiler, jr	do.	Do.	Lewis Hancock, jr	do.	Do.
Walter G. Haxton	do.	Do.	Alfred Y. Lanphier	do.	Do.
Walter A. Murphy	do.	Do.	Melvin L. Stolz	do.	Do.
Walter R. Barry	do.	Do.	Henry B. Cecil	do.	Do.
Walter N. Richardsdon, jr	do.	Do.	William P. Brown	do.	Do.
Walter H. Townsend, jr	do.	Do.	Spencer S. Lewis	do.	Do.
Walter A. Manahan	do.	Do.	William S. Nicholas	do.	Do.
Walter C. Dunn	do.	Do.	Walden L. Ainsworth	do.	Do.
Walter M. Elder	do.	Do.	Edward K. Lang	do.	Do.
Walter M. Doyle	do.	Do.	Frank M. Harris	do.	Do.
Walter H. Boucher	do.	Do.	Robert N. Miller	do.	Do.
Walter S. Fay	do.	Do.	Edwards B. Gibson	do.	Do.
Walter T. Settle	do.	Do.	William A. Richardson	do.	Do.
Walter G. Haas	do.	Do.	Charles A. Pownall	do.	Do.
Walter E. Kemp	do.	Do.	Lorain Anderson	do.	Do.
Walter Yates	do.	Do.	Earl W. Robinson	do.	Do.
Walter L. Shea	do.	Do.	Murphy J. Foster	do.	Do.
Walter H. Laning	Med.	21 June 05	Roy C. Smith, jr	do.	Do.
Walter C. Parham	do.	7 July 05	James G. Ware	do.	Do.
Walter F. Jones	do.	2 Aug. 05	Homer B. Gilbert	do.	Do.
Walter L. Beeching	do.	14 Sept. 05	Lawrence F. Reifsnider	do.	Do.
Walter H. Mayo	Pay	3 Nov. 05	Godfrey de C. Chevalier	do.	Do.
Walter Gower	do.	Do.	Robert Gatewood	do.	Do.
Walter H. Cochran	do.	Do.	Walter A. Edwards	do.	Do.
Walter C. Bowerfind	do.	8 Dec. 05	Frederick G. Reinicke	do.	Do.
Walter F. Charlton	Med.	26 Jan. 06	Valentine N. Bieg	do.	Do.
Walter G. Davis	do.	Do.	Bolivar V. Meade	do.	Do.
Walter E. Rossell	Con.	17 Mar. 06	Miles P. Refo, jr	do.	Do.
Walter M. Cook, jr	Line	Do.	Samuel W. King	do.	Do.
Walter H. Bennion	do.	Do.	Edgar M. Williams	do.	Do.
Walter H. Gray	do.	Do.	Walter D. La Mont	do.	Do.
Walter E. Brown	do.	Do.	Earl A. McIntyre	do.	Do.
Walter L. Brand	Con.	Do.	Howard A. Flanigan	do.	Do.
Walter C. Jersey	Line	Do.	Robert T. Young	do.	Do.
Walter H. Frost	do.	Do.	George L. Diekson	do.	Do.
Walter K. Lewis	do.	Do.	Marc A. Mitscher	do.	Do.
Walter T. Merrill	do.	Do.	Elmer K. Niles	do.	Do.
Walter L. Moore	do.	Do.	Scott B. Macfarlane	do.	Do.
Walter D. Seed, jr	do.	Do.	Timothy A. Parker	do.	Do.
Walter B. Will	do.	Do.	George L. Weyler	do.	Do.
Walter T. Clay	do.	Do.	Roman B. Hammes	do.	Do.
Walter W. Horsford	do.	Do.	Jefferson D. Smith	do.	20 Mar. 06
Walter H. Bronson	do.	Do.	Earl W. Spencer, jr	do.	Do.
Walter S. Steinwachs	do.	Do.	Clarkson J. Bright	do.	Do.
Walter G. Marsh	do.	Do.	William D. Kilduff	do.	Do.
Walter C. Metz	do.	Do.	Chester C. Wood	Med.	4 May 06
Walter W. Underwood	do.	Do.	Cline H. Drago	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Herbert O. Roesch.....	Line.....	30 June 06	Edgar R. McClung.....	Line.....	23 Apr 07
Herbert A. Ellis.....	do.....	Do.....	John R. Peterson, jr.....	do.....	Do.....
Romuald P. P. Meclowski.....	do.....	Do.....	John H. Magruder, jr.....	do.....	Do.....
John F. Donelson.....	do.....	Do.....	George F. Jacobs.....	do.....	Do.....
Joseph F. Crowell, jr.....	do.....	Do.....	James L. Rodgers.....	do.....	Do.....
Webb Trammell.....	do.....	Do.....	James McD. Cresap.....	do.....	Do.....
Charleton E. Battle, jr.....	do.....	Do.....	Paul F. Foster.....	do.....	Do.....
Herbert R. Hein.....	do.....	2 July 06	Everett D. Capehart.....	do.....	Do.....
William E. Moorman.....	Pay.....	22 Aug. 06	Frank Loftin.....	do.....	Do.....
Ernest H. Barber.....	do.....	Do.....	Lewis W. Comstock.....	do.....	Do.....
Josiah G. Venter.....	do.....	Do.....	Thomas S. McCloy.....	do.....	Do.....
Harry T. Sandlin.....	do.....	Do.....	Lyell St. L. Pamperin.....	do.....	Do.....
Oscar W. Leidel.....	do.....	Do.....	George B. Ashe.....	do.....	Do.....
Arthur H. Eddins.....	do.....	Do.....	Joseph L. Nielson.....	do.....	Do.....
Stanley M. Mathes.....	do.....	Do.....	Harold R. Keller.....	do.....	Do.....
Delos P. Heath.....	do.....	Do.....	Frank C. McCord.....	do.....	Do.....
Herman G. Bowerfind.....	do.....	Do.....	Eric L. Barr.....	do.....	Do.....
Richard E. A. Lambert.....	do.....	Do.....	John C. Thom.....	do.....	Do.....
Herbert J. Hauser.....	do.....	Do.....	Ralph F. Wood.....	do.....	Do.....
Charles C. Copp.....	do.....	Do.....	Ames Loder.....	do.....	Do.....
John J. Gaffney.....	do.....	Do.....	Paul M. Bates.....	do.....	Do.....
Lawrence A. Odlin.....	do.....	Do.....	Walter S. Davidson.....	do.....	Do.....
John H. Colhoun.....	do.....	Do.....	John W. Reeves, jr.....	do.....	Do.....
Dana C. Post.....	Med.....	23 Sept. 06	Henry J. Shields.....	do.....	Do.....
William E. Findeisen.....	do.....	Do.....	Urey W. Conway.....	do.....	Do.....
John A. Byrne.....	Pay.....	27 Sept. 06	Guysbert B. Vroom.....	do.....	Do.....
Norman R. Sullivan.....	Med.....	1 Nov. 06	Robert P. Hinrichs.....	do.....	Do.....
Richard S. Robertson.....	Pay.....	12 Nov. 06	Elliot B. Nixon.....	do.....	Do.....
Charles V. McCarty.....	do.....	3 Dec. 06	John McF. Sylvester.....	do.....	Do.....
Eaton C. Edwards.....	do.....	Do.....	Lucien B. Green, 2d.....	do.....	Do.....
David T. Chalmers.....	do.....	Do.....	Joseph M. Blackwell.....	do.....	Do.....
John A. Harman.....	do.....	Do.....	Frank E. P. Ueberoth.....	do.....	Do.....
John B. Ewald.....	do.....	Do.....	Jenifer Garnett.....	do.....	Do.....
Julian H. Maynard.....	do.....	18 Jan. 07	Charles C. Gordon.....	do.....	Do.....
John Buckley.....	Med.....	4 Feb. 07	Frank F. Reynolds.....	do.....	Do.....
Samuel R. White, jr.....	Pay.....	5 Feb. 07	Glenn F. Howell.....	do.....	Do.....
Charles P. Lynch.....	Med.....	19 Feb. 07	Sherwood Picking.....	do.....	Do.....
Maedonough C. Merriman.....	Pay.....	21 Feb. 07	Glenn B. Strickland.....	do.....	Do.....
Thomas B. Thompson.....	Chap.....	28 Feb. 07	Norman L. Kirk.....	do.....	Do.....
Richard Grady.....	Dent.....	4 Mar. 07	Francis M. Collier.....	do.....	Do.....
Frederick S. Hatch.....	Line.....	23 Apr. 07	Pat Buchanan.....	do.....	Do.....
Herbert H. Bouson.....	do.....	Do.....	James H. Taylor.....	do.....	Do.....
Walter W. Webster.....	do.....	Do.....	Merritt Hodson.....	do.....	Do.....
Beirne S. Bullard.....	do.....	Do.....	George A. Rood.....	do.....	Do.....
Ole O. Hagen.....	do.....	Do.....	Ralph G. Risley.....	do.....	Do.....
Robert M. Griffin.....	do.....	Do.....	Fred Welden.....	do.....	Do.....
Robert H. Skelton.....	do.....	Do.....	John W. McClaran.....	do.....	Do.....
Ernest L. Patch.....	do.....	Do.....	Alexander Macomb.....	do.....	Do.....
Alfred G. Zimmermann.....	do.....	Do.....	Carlos A. Bailey.....	do.....	Do.....
Roger W. Paine.....	do.....	Do.....	William F. Callaway.....	do.....	Do.....
Milton H. Anderson.....	do.....	Do.....	Frederick Baltzly.....	do.....	Do.....
Delevan B. Downer.....	do.....	Do.....	William C. Barnes.....	do.....	Do.....
Oliver L. Wolfard.....	do.....	Do.....	Wells E. Goodhue.....	do.....	Do.....
Ellis S. Stone.....	do.....	Do.....	Wallace B. Phillips.....	do.....	Do.....
Harry L. Merring.....	do.....	Do.....	Solon E. Rose.....	do.....	Do.....
Francis S. Craven.....	do.....	Do.....	Frai z B. Melendy.....	do.....	Do.....
Morris D. Gilmore.....	do.....	Do.....	Frederick L. Riefkohl.....	do.....	Do.....
Lybrand P. Smith.....	do.....	Do.....	Joseph R. Mann, jr.....	do.....	Do.....
George M. Lowry.....	do.....	Do.....	Daniel S. McQuarrie.....	do.....	Do.....
William D. Chandler, jr.....	do.....	Do.....	Harry D. McHenry.....	do.....	Do.....
Darrell B. Hawley.....	do.....	Do.....	John F. Meigs, jr.....	do.....	Do.....
William E. Baughman.....	do.....	Do.....	John W. Gates.....	do.....	Do.....
Harry W. Hill.....	do.....	Do.....	Van Leer Kirkman, jr.....	do.....	Do.....
John A. Fletcher.....	do.....	Do.....	Phillip R. Baker.....	do.....	Do.....
Bernard H. Bieri.....	do.....	Do.....	Harvey S. Haislip.....	do.....	Do.....
Henry F. Bruns.....	do.....	Do.....	Harrison R. Glennon.....	do.....	Do.....
Oscar C. Badger.....	do.....	Do.....	Ralph E. Dennett.....	do.....	Do.....
James C. Byrnes, jr.....	do.....	Do.....	George F. Parrott, jr.....	do.....	Do.....
Thomas S. King, 2d.....	do.....	Do.....	Charles G. McCord.....	do.....	Do.....
Robert K. Awtrey.....	do.....	Do.....	Alfred S. Wolfe.....	do.....	Do.....
Edward C. McGehee.....	do.....	Do.....	Ralph C. Lawder.....	do.....	Do.....
Howard S. Jeans.....	do.....	Do.....	Eugene T. Oates.....	do.....	Do.....
Bert M. Snyder.....	do.....	Do.....	Milton M. Fenner.....	do.....	Do.....
Scott D. McCaughey.....	do.....	Do.....	Roy W. Lewis.....	do.....	Do.....
Edward B. Lapham.....	do.....	Do.....	Marion C. Cheek.....	do.....	Do.....
Edward W. Hanson.....	do.....	Do.....	Richard S. Field.....	do.....	Do.....
Daniel J. Callaghan.....	do.....	Do.....	Robert P. Molten, jr.....	do.....	Do.....
Frank J. Lowry.....	do.....	Do.....	Harry R. Bogusch.....	do.....	Do.....
Cecil Y. Johnston.....	do.....	Do.....	Eugene C. Sweeney.....	do.....	Do.....
Thomas Baxter.....	do.....	Do.....	Samuel G. Strickland.....	do.....	Do.....
Samuel K. Day.....	do.....	Do.....	Jay K. Ester.....	do.....	Do.....
Walter A. Riedel.....	do.....	Do.....	William J. Butler.....	do.....	Do.....
Aylmer L. Morgan, jr.....	do.....	Do.....	Robert H. English.....	do.....	Do.....

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
George C. Fuller.....	Line	23 Apr. 07	George L. Woodruff.....	Line	28 Apr. 08
Bert Lamberton.....	do.	Do.	Mahlon S. Tisdale.....	do.	Do.
Harold B. Howard.....	do.	Do.	Schuyler Mills.....	do.	Do.
George D. Murray.....	do.	Do.	Edmund A. Crenshaw, jr.	do.	Do.
William Q. Wright, jr.	do.	Do.	James L. King.....	do.	Do.
Herbert M. Read, jr.	do.	Do.	Lawrence K. Forde.....	do.	Do.
Joseph McE. B. Smith.....	do.	Do.	William D. Taylor.....	do.	Do.
George J. McMillin.....	do.	Do.	Davis De Treville.....	do.	Do.
Liam H. O'Brien.....	do.	Do.	Homer C. Wick.....	do.	Do.
Edward F. Kingman.....	do.	Do.	John P. Dalton.....	do.	Do.
William T. Melvin.....	do.	Do.	Robert A. Lavender.....	do.	Do.
Edward S. Keep.....	do.	Do.	Louis P. Wenzell.....	do.	Do.
James G. B. Gromer.....	do.	3 May 07	Robert S. Haggart.....	do.	Do.
Liam M. Quigley.....	do.	Do.	Richard E. Byrd, jr.	do.	Do.
James J. Carstarphen.....	do.	Do.	Raymond E. Kerr.....	do.	Do.
Robert R. Mack.....	do.	Do.	Philip V. H. Weems.....	do.	1 May 08
William A. L. Zenor.....	do.	Do.	George H. Fort.....	do.	Do.
William H. Cobb.....	do.	Do.	Lunsford L. Hunter.....	do.	Do.
Henry S. McK. Clay.....	do.	Do.	Albert C. Roberts.....	do.	Do.
Robert B. Simons.....	do.	Do.	Ernest W. Broadbent.....	do.	Do.
Charles C. Carey.....	do.	Do.	Forrest U. Lake.....	do.	Do.
William H. Holt, jr.	do.	11 May 07	Ray H. Wakeman.....	do.	Do.
William Scott.....	do.	Do.	Robert R. Thompson.....	do.	Do.
William A. Smith.....	do.	Do.	Elliott Buckmaster.....	do.	Do.
Richard Ridgely.....	do.	Do.	Nelson W. Hibbs.....	do.	Do.
Walter C. Godwin.....	do.	Do.	Walter S. De Lany.....	do.	Do.
Edward P. Myers.....	do.	Do.	Emory P. Eldredge.....	do.	Do.
Robert C. Hayes.....	do.	Do.	Albert B. Sanborn.....	do.	Do.
Edward Bode.....	do.	14 June 07	Ellis M. Zacharias.....	do.	Do.
William L. Kerley.....	do.	Do.	Clarence Gulbranson.....	do.	Do.
Walter E. Snow.....	do.	Do.	Wentworth H. Osgood.....	do.	Do.
Robert M. Doyle, jr.	do.	Do.	Donald F. Patterson.....	do.	Do.
Edward H. Booth.....	do.	Do.	Harold B. Grow.....	do.	Do.
William L. Deyo.....	do.	27 June 06	Donald W. Hamilton.....	do.	Do.
Robert P. Mohle.....	do.	Do.	Herbert G. Gates, jr.	do.	Do.
Walter T. Bartlett.....	do.	Do.	Heister Hoogewerff.....	do.	Do.
Robert M. Hincley.....	do.	6 July 07	John H. Falge.....	do.	Do.
Walter E. Saunders.....	do.	28 Apr. 08	Louis E. Denfeld.....	do.	Do.
Richard and Fulton.....	do.	Do.	Ralph W. Holt.....	do.	Do.
William S. Parr.....	do.	Do.	George W. D. Dashiell.....	do.	Do.
Walter J. Zeigler, jr.	do.	Do.	Emory W. Coil.....	do.	Do.
Walter A. Wilson.....	do.	Do.	Nathan B. Chase.....	do.	Do.
Charles H. McMorris.....	do.	Do.	George W. La Mountain.....	do.	Do.
Walter M. Pace, jr.	do.	Do.	Alexander W. Loder.....	do.	Do.
William A. Byers.....	do.	Do.	Harold W. Scofield.....	do.	Do.
William C. Griffin, jr.	do.	Do.	Carroll M. Hall.....	do.	Do.
Henry M. Kieffer.....	do.	Do.	William S. Hogg, jr.	do.	Do.
Liam A. Corley.....	do.	Do.	Beriah M. Thompson.....	do.	Do.
William Jamin Perlman.....	do.	Do.	John L. Fox.....	do.	Do.
Edward H. Good.....	do.	Do.	Earl R. Morrissey.....	do.	5 May 08
Walter B. Byrne.....	do.	Do.	Stephan B. Robinson.....	do.	Do.
Walter G. Small.....	do.	Do.	William G. Greenman.....	do.	Do.
Walter H. Wright.....	do.	Do.	Harold H. Little.....	do.	Do.
Walter Boydén.....	do.	Do.	Horatio J. Peirce.....	do.	Do.
Walter P. Tracht.....	do.	Do.	Hamilton Harlow.....	do.	Do.
Walter J. Weeks.....	do.	Do.	Hugh C. Frazer.....	do.	Do.
Walter L. Martin.....	do.	Do.	James L. Abbot.....	do.	Do.
Walter E. Fischer.....	do.	Do.	Thales S. Boyd.....	do.	Do.
Walter W. Larimer.....	do.	Do.	Joseph Y. Dreisonstok.....	do.	Do.
Walter E. Cheadle.....	do.	Do.	James A. Crutchfield.....	do.	Do.
Walter P. Nickinson.....	do.	Do.	Daniel E. Barbey.....	do.	Do.
Walter L. Gatch.....	do.	Do.	George W. Whiteside.....	do.	Do.
Walter G. Patrick.....	do.	Do.	Charles P. Mason.....	do.	Do.
Walter A. Saunders.....	do.	Do.	John J. Brown.....	do.	Do.
Walter H. Culin.....	do.	Do.	Grady B. Whitehead.....	do.	Do.
Walter E. Montgomery.....	do.	Do.	Carl K. Martin.....	do.	Do.
Walter C. Bennett.....	do.	Do.	Campbell D. Edgar.....	do.	Do.
Walter K. Elder.....	do.	Do.	Harry P. Curley.....	do.	Do.
Walter H. Guthrie.....	do.	Do.	Walter S. Haas.....	do.	Do.
Walter G. P. A. Simpson.....	do.	Do.	John P. Bowden.....	do.	Do.
Walter O. McDonnell.....	do.	Do.	De Witt C. Ramsey.....	do.	Do.
Walter W. Bagby.....	do.	Do.	Raymond V. Hannon.....	do.	Do.
Walter P. Bischoff.....	do.	Do.	Baylis F. Poe.....	do.	Do.
Walter C. Clark.....	do.	Do.	Rodes H. Hawkins.....	do.	Do.
Walter C. Monfort.....	do.	Do.	Roscoe E. Schuirman.....	do.	Do.
Walter D. Moore.....	do.	Do.	Charles K. Osborne.....	do.	Do.
Walter G. Gilliland.....	do.	Do.	Abraham C. Ten Eyck.....	do.	Do.
Walter D. Dodd.....	do.	Do.	Ingram C. Sowell.....	do.	Do.
Walter J. Perkins.....	do.	Do.	Francis E. M. Whiting.....	do.	Do.
Walter A. Shaw.....	do.	Do.	Charles A. Lockwood, jr.	do.	Do.
Walter A. Hall.....	do.	Do.	John K. Richards, jr.	do.	Do.
Walter C. Hitchcock.....	do.	Do.	William H. Burtis.....	do.	7 May 08
Walter B. Anderson.....	do.	Do.	Stanley G. Womble.....	do.	Do.
Walter S. Wentworth.....	do.	Do.	Hans Ertz.....	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Paul S. Theiss.....	Line	7 May 08	Hamilton V. Bryan.....	Line	7 June
Aaron S. Merrill.....	do.	Do.	Elroy L. Vanderkloot.....	do.	Do.
John Wilbur.....	do.	Do.	Wilbur J. Ruble.....	do.	Do.
Charles S. Alden.....	do.	Do.	John R. Palmer.....	do.	Do.
Robert E. P. Elmer.....	do.	8 May 08	John Le V. Hill.....	do.	Do.
Charles F. Greene.....	do.	Do.	Hartwell C. Davis.....	do.	Do.
Hervey A. Ward.....	do.	Do.	Robert H. Grayson.....	do.	Do.
George S. Gillespie.....	do.	Do.	Terry B. Thompson.....	do.	Do.
Garnet Hulings.....	do.	Do.	John L. Hall.....	do.	Do.
Hubert V. La Bombard.....	do.	Do.	Laurance T. Du Bose.....	do.	Do.
Charles W. McNair.....	do.	Do.	James H. Strong.....	do.	Do.
Edward H. McKitterick.....	do.	28 May 08	Arthur G. Robinson.....	do.	Do.
Otto M. Forster.....	do.	Do.	Frederic W. Dillingham.....	do.	Do.
Laurence R. Brown.....	do.	6 June 08	Walter E. Doyle.....	do.	Do.
Lloyd H. Lewis.....	do.	Do.	Hardy B. Page.....	do.	Do.
Louis R. Ford.....	do.	Do.	Karl E. Hintze.....	do.	Do.
Leonard N. Linsley.....	do.	Do.	George B. Junkin.....	do.	Do.
William H. P. Blandy.....	do.	7 June 13	William W. Meek.....	do.	Do.
Everett Le R. Gayhart.....	do.	Do.	Justin McC. Miller.....	do.	Do.
George A. Andrews.....	do.	Do.	Oliver L. Downes.....	do.	Do.
Henry L. Abbott.....	do.	Do.	Ellsworth Davis.....	do.	Do.
James C. Jones, jr.....	do.	Do.	Harry R. Gellerstedt.....	do.	Do.
Elmer L. Woodside.....	do.	Do.	Charles J. Parrish.....	do.	Do.
Herman E. Keisker.....	do.	Do.	Paulus P. Powell.....	do.	Do.
Thomas M. Searles.....	do.	Do.	Roy Pfaff.....	do.	Do.
Glenn B. Davis.....	do.	Do.	Benjamin H. Lingo.....	do.	Do.
Bruce G. Leighton.....	do.	Do.	Earl H. Quinlan.....	do.	Do.
Earl F. Enright.....	do.	Do.	Louis J. Roth.....	do.	Do.
Frederick G. Crisp.....	do.	Do.	George S. Dale.....	do.	Do.
Palmer H. Dunbar, jr.....	do.	Do.	Clarke Withers.....	do.	Do.
Cullen H. Want.....	do.	Do.	Samuel N. Moore.....	do.	Do.
Roy J. Wilson.....	do.	Do.	Tunis A. McD. Craven.....	do.	Do.
Charlie P. McFeaters.....	do.	Do.	Stuart E. Bray.....	do.	Do.
Carl E. Hoard.....	do.	Do.	William G. B. Hatch.....	do.	Do.
Harold C. Van Valzah.....	do.	Do.	Arthur S. Walton.....	do.	Do.
Charles N. Ingraham.....	do.	Do.	Paul J. Searles.....	do.	Do.
Charles L. Foutz.....	do.	Do.	Samuel S. Thurston.....	do.	Do.
Thomas M. Shock.....	do.	Do.	Arthur W. Dunn, jr.....	do.	Do.
Adolf v. S. Pickhardt.....	do.	Do.	Valentine Wood.....	do.	Do.
Stewart F. Bryant.....	do.	Do.	Philip C. Ransom.....	do.	Do.
Paul A. Stevens.....	do.	Do.	Leo H. Thebaud.....	do.	Do.
Kenneth R. R. Wallace.....	do.	Do.	Jerome A. Lee.....	do.	Do.
George W. Wolf.....	do.	Do.	Leman L. Babbitt.....	do.	Do.
William B. Jupp.....	do.	Do.	Henry A. Seiler.....	do.	Do.
Robin B. Daughtry.....	do.	Do.	James R. Webb.....	do.	Do.
William I. Causey, jr.....	do.	Do.	Alfred H. Donahue.....	do.	Do.
Walter Seibert.....	do.	Do.	Horace W. Pillsbury.....	do.	Do.
James T. Mathews.....	do.	Do.	John D. Jones.....	do.	Do.
Frank L. Johnston.....	do.	Do.	Walker Cochran.....	do.	Do.
Richard H. Knight.....	do.	Do.	William Masek.....	do.	Do.
George L. Greene, jr.....	do.	Do.	Thomas W. McGuire.....	do.	Do.
Hugh L. White.....	do.	Do.	Julian B. Timberlake, jr.....	do.	Do.
Reginald S. H. Venable.....	do.	Do.	Edmund S. McCawley.....	do.	Do.
Norman C. Gillette.....	do.	Do.	Laurence W. Clarke.....	do.	Do.
John A. Brownell.....	do.	Do.	Langdon D. Pickering.....	do.	Do.
Thomas Shine.....	do.	Do.	Robert D. Kirkpatrick.....	do.	Do.
Roy Dudley.....	do.	Do.	Michael Hudson.....	do.	Do.
Neil H. Geisenhoff.....	do.	Do.	Andrew L. Haas.....	do.	Do.
Laurence Wil.....	do.	Do.	Gordon Hutchins.....	do.	Do.
Lloyd R. Gray.....	do.	Do.	Arnold Marcus.....	do.	Do.
Herbert K. Fenn.....	do.	Do.	Franklin B. Conger, jr.....	do.	Do.
George D. Hull.....	do.	Do.	Henry F. Floyd.....	do.	Do.
James E. Brenner.....	do.	Do.	Ligon B. Ard.....	do.	Do.
Solomon H. Geer.....	do.	Do.	Raymond Asferson.....	do.	Do.
Paul Hendren.....	do.	Do.	Joseph H. Hoffman.....	do.	Do.
Chapman C. Todd, jr.....	do.	Do.	Leonard R. Agrell.....	do.	Do.
Henry M. Briggs.....	do.	Do.	Jesse H. Smith.....	do.	Do.
Paul Cassard.....	do.	Do.	David R. Lee.....	do.	Do.
Walter O. Henry.....	do.	Do.	Harold P. Parmelee.....	do.	Do.
Clay L. Pearse.....	do.	Do.	Rawson J. Valentine.....	do.	Do.
John M. Kates.....	do.	Do.	Frank Hindrelet.....	do.	30 July
Carl T. Hull.....	do.	Do.	August Schulze.....	do.	Do.
Thomas G. Berrien.....	do.	Do.	Ralph Martin.....	do.	Do.
Jesse R. Henderson.....	do.	Do.	Frank G. Kutz.....	do.	Do.
Eric F. Zemke.....	do.	Do.	Theodore W. Johnson.....	Prof.	21 Aug.
George M. Tisdale.....	do.	Do.	Carlos V. Cusachs.....	do.	Do.
Edward J. O'Keefe.....	do.	Do.	John D. P. Hodapp.....	Pay.	18 Sept.
Bernard T. Hunt.....	do.	Do.	John T. Borden.....	Med.	30 Sept.
William L. Wright.....	do.	Do.			

STATIONS.



U. S. ATLANTIC FLEET.

Rear Admiral CHARLES J. BADGER, Commander in Chief.

PERSONAL STAFF.

Commander CHARLES F. HUGHES, Chief of Staff.
Lieutenant Commander WALTON R. SEXTON, Aid—Flag Secretary.
Lieutenant Commander GEORGE L. SMITH, Aid—Fleet Gunnery Officer.
Lieutenant Commander EDWARD C. KALBFUS, Aid—Fleet Engineer.
Lieutenant FRANK R. MCCRARY, Aid—Fleet Torpedo Officer.
Lieutenant BYRON McCANDLESS, Aid—Flag Lieutenant.
Lieutenant STANFORD C. HOOVER, Aid—Fleet Radio Officer.
Lieutenant GARDNER L. CASKEY, Aid.
Lieutenant (junior grade) ALBERT M. COHEN, Aid—Athletic Officer

FLEET STAFF.

Medical Inspector WILLIAM C. BRAISTED, Fleet Surgeon.
Pay Inspector SAMUEL MCGOWAN, Fleet Paymaster.
Naval Constructor RICHARD D. GATEWOOD, Fleet Constructor.
Major of Marines ALBERTUS W. CATLIN, Fleet Marine Officer.

WYOMING (flagship of Commander in Chief).

Battleship, first line, 33 guns, 26,000 tons, 28,000 horsepower, 4 screws.

Captain James H. Glennon, Commanding.
Commander Carl T. Vogelgesang.
Lieutenant Commander David W. Todd.
Lieutenant Commander John Halligan, jr.
Lieutenant Commander Harry L. Brinser.
Lieutenant Commander Edward S. Jackson.
Lieutenant Harry A. Stuart.
Lieutenant Leigh Noyes.
Lieutenant Matthias E. Manly.
Lieutenant (junior grade) Stephen B. McKinney.
Lieutenant (junior grade) Raleigh E. Hughes.
Lieutenant (junior grade) David C. Patterson, jr.
Lieutenant (junior grade) Rufus King.
Lieutenant (junior grade) Edward G. Blakeslee.
Ensign Ernest J. Blankenship.
Ensign Alger H. Dresel.
Ensign John H. Magruder, jr.
Ensign Guysbert B. Vroom.
Ensign Benjamin Perlman.
Ensign Anton B. Anderson.
Ensign Ralph W. Holt.
Ensign Harold H. Little.
Ensign Hamilton Harlow.

Ensign Joseph Y. Dreisonstok.
Ensign Harry P. Curley.
Ensign Henry L. Abbott.
Ensign Harold C. Van Valzah.
Ensign Paul Cassard.
Ensign William L. Wright.
Ensign Leo H. Thebaud.
Surgeon Charles M. Oman.
Passed Assistant Surgeon Howard F. Lawrence.
Paymaster Chester G. Mayo.
Captain of Marines Fred D. Kilgore.
Second Lieutenant of Marines Bernard F. Hickey.
Chief Boatswain James Dowling.
Chief Gunner Thomas S. Aveson.
Chief Gunner Stephen Donely.
Chief Machinist Edward G. Affleck.
Chief Machinist William James.
Machinist Charles Dunne.
Carpenter Raymond E. Corson.
Pharmacist John Haupt.
Paymaster's Clerk William R. Ryan, Fleet Pay Clerk.
Paymaster's Clerk Frank W. Hathaway.
Paymaster's Clerk Thomas C. Edrington.

FIRST DIVISION.

Rear Admiral FRANK E. BEATTY, Commander.
 Lieutenant JOHN DOWNES, jr., Aid—Flag Secretary.
 Lieutenant (junior grade) THADDEUS A. THOMSON, jr.,
 Aid—Flag Lieutenant.

FLORIDA (flagship of Division Commander).

Battleship, first line, 26 guns, 21,825 tons, 28,000 horsepower, 4 screws.

Captain William R. Rush, Commanding.
 Commander Raymond D. Hasbrouck.
 Lieutenant Commander Allen Buchanan.
 Lieutenant Commander John T. Bowers.
 Lieutenant Commander William Norris.
 Lieutenant Richard Wainwright, jr.
 Lieutenant Gerald Howze.
 Lieutenant Frank J. Fletcher.
 Lieutenant (junior grade) Francis Cogswell.
 Lieutenant (junior grade) Leland Jordan, jr.
 Lieutenant (junior grade) Robert E. Rogers.
 Ensign Theodore S. Wilkinson, jr.
 Ensign Mark L. Hersey, jr.
 Ensign Clarkston J. Bright.
 Ensign Delevan B. Downer.
 Ensign George M. Lowry.
 Ensign James M. Cresap.
 Ensign Robertson J. Weeks.
 Ensign Andrew C. Bennett.
 Ensign Edward O. McDonnell.
 Ensign Harold Dodd.
 Ensign Campbell D. Edgar.
 Ensign William H. P. Blandy.
 Ensign George L. Greene, jr.
 Ensign John A. Brownell.
 Ensign Roy Dudley.
 Ensign Wilbur J. Ruble.
 Ensign Ellsworth Davis.
 Surgeon Middleton S. Elliott.
 Passed Assistant Surgeon Renier J. Straeten.
 Paymaster Eugene F. Hall.
 Chaplain Curtis H. Dickens.
 Captain of Marines William C. Harlee.
 First Lieutenant of Marines Joseph D. Murray.
 Chief Boatswain John McCloy.
 Chief Gunner Wilhelm H. F. Schluter.
 Chief Gunner William J. Creelman.
 Chief Machinist Murray S. Holloway.
 Chief Machinist Rasmus Iversen.
 Chief Machinist James L. McCormack.
 Chief Carpenter Charles S. Taylor.

ARKANSAS.

Battleship, first line, 33 guns, 26,000 tons, 28,000 horsepower, 4 screws.

Captain Roy C. Smith, Commanding.
 Commander Frank H. Schofield.
 Lieutenant Commander Ivan C. Wettengel.
 Lieutenant Commander Earl P. Jessop.
 Lieutenant Commander Arthur B. Keating.
 Lieutenant Edward J. Marquart.
 Lieutenant Ernest Friedrick.
 Lieutenant (junior grade) John W. W. Cumming.
 Lieutenant (junior grade) Jonas H. Ingram.
 Lieutenant (junior grade) Rensselaer W. Clark.
 Lieutenant (junior grade) Charles H. Davis, jr.
 Lieutenant (junior grade) Donald T. Hunter.
 Lieutenant (junior grade) Samuel S. Payne.
 Lieutenant (junior grade) Leslie C. Davis.
 Ensign George N. Reeves, jr.
 Ensign Francis L. Shea.
 Ensign Garland Fulton.
 Ensign Willard E. Cheadle.
 Ensign Harry G. Patrick.
 Ensign Carl G. Gilliland.
 Ensign John P. Dalton.
 Ensign Carroll M. Hall.
 Ensign Carl T. Hull.
 Ensign William W. Meek.
 Ensign William G. B. Hatch.
 Ensign Arthur W. Dunn, jr.
 Ensign James R. Webb.
 Ensign Julian B. Timberlake, jr.
 Surgeon Washington B. Grove.

Passed Assistant Surgeon Spencer L. Higgins.
 Paymaster William H. Doherty.
 Captain of Marines Louis M. Gulick.
 Second Lieutenant of Marines David S. Barry, jr.
 Chief Boatswain Martin Fritman.
 Chief Gunner David B. Vassie.
 Chief Gunner Joseph H. Aigner.
 Chief Machinist Ralph F. Nourse.
 Chief Machinist Henry E. White.
 Chief Machinist John A. Oliver.
 Chief Carpenter Caleb Whitford.
 Paymaster's Clerk Eugene Dann.
 Paymaster's Clerk Herman W. Johnson.

DELAWARE.

Battleship, first line, 24 guns, 20,000 tons, 25,000 horsepower, twin screws.

Captain William L. Rodgers, Commanding.
 Commander Harley H. Chrissy.
 Lieutenant Commander Thomas D. Parker.
 Lieutenant Commander Charles P. Snyder.
 Lieutenant Commander Byron A. Long.
 Lieutenant James O. Richardson.
 Lieutenant Prentiss P. Bassett.
 Lieutenant William Baggaley.
 Lieutenant (junior grade) William R. Purnell.
 Ensign Percy W. Northcroft.
 Ensign Robert C. Lee.
 Ensign Elmer D. Langworthy.
 Ensign Valentine N. Big.
 Ensign Henry J. Shields.
 Ensign Roy W. Lewis.
 Ensign George J. McMillin.
 Ensign Webb C. Hayes.
 Ensign Shirley A. Wilson.
 Ensign Charles H. McMorris.
 Ensign Marc W. Larimer.
 Ensign William D. Taylor.
 Ensign Abraham C. Ten Eyck.
 Ensign Francis E. M. Whiting.
 Ensign Stewart F. Bryant.
 Ensign James C. Jones, jr.
 Ensign Herman E. Keisker.
 Ensign John R. Palmer.
 Ensign Arthur G. Robinson.
 Ensign Paulus P. Powell.
 Ensign Tunis A. M. Craven.
 Surgeon Robert A. Bachmann.
 Passed Assistant Surgeon Joseph A. Biello.
 Paymaster Henry A. Wise, jr.
 Captain of Marines William M. Small.
 Second Lieutenant of Marines Tracy G. Hunter, jr.
 Boatswain George B. Llewellyn.
 Chief Gunner James T. Roach.
 Gunner Arthur T. Brill.
 Chief Machinist George W. Johnson.
 Chief Machinist Zenas A. Sherwin.
 Machinist John Gallagher.
 Carpenter Clarence W. Chaddock.
 Paymaster's Clerk Henry Guilmette.
 Paymaster's Clerk Thomas J. Bolan.

NORTH DAKOTA.

Battleship, first line, 24 guns, 20,000 tons, 25,000 horsepower, twin screws.

Captain Charles P. Plunkett, Commanding.
 Commander Orton P. Jackson.
 Lieutenant Commander John V. Klemann.
 Lieutenant Commander James H. Tomb.
 Lieutenant Donald C. Bingham.
 Lieutenant Joseph O. Fisher.
 Lieutenant Abram Claude.
 Lieutenant William O. Spears.
 Ensign James B. Rutter.
 Ensign Warren L. Moore.
 Ensign Walter D. Seed, jr.
 Ensign Spencer S. Lewis.
 Ensign Thomas Baxter.
 Ensign Sherwood Picking.
 Ensign Harry D. McHenry.
 Ensign Alfred S. Wolfe.
 Ensign Herman E. Fischer.
 Ensign Philip V. H. Weems.
 Ensign Forrest U. Lake.

Ensign Paul S. Theiss.
 Ensign Bruce G. Leighton.
 Ensign William B. Jupp.
 Ensign Frank L. Johnston.
 Ensign James H. Strong.
 Ensign Valentine Wood.
 Surgeon James C. Pryor.
 Paymaster Henry de F. Mel.
 Captain of Marines Paul E. Chamberlin
 Second Lieutenant of Marines George K. Shuler.
 Boatswain Isidor Nordstrom.
 Chief Gunner Bert E. Staples.
 Gunner Daniel F. Mulyvihill.
 Chief Machinist Herbert E. Fish.
 Machinist Oscar D. Parker.
 Machinist Anton Hengst.
 Chief Carpenter William F. Hamberger.
 Paymaster's Clerk William R. Parker.
 Paymaster's Clerk Samuel B. Caldwell.

UTAH.

Battleship, first line, 26 guns, 21,825 tons, 28,000 horsepower,
 4 screws.

Captain Louis S. Van Duzer, Commanding.
 Commander Hutch I. Cone.
 Lieutenant Commander Henry V. Butler.
 Lieutenant Commander William R. White.
 Lieutenant Owen H. Oakley.
 Lieutenant Guy W. S. Castle.
 Lieutenant Lamar R. Leahy.
 Lieutenant Archibald G. Stirling.
 Lieutenant (junior grade) William P. Williamson.
 Lieutenant (junior grade) Arthur S. Carpender.
 Lieutenant (junior grade) Philip Seymour.
 Ensign Charles H. Maddox.
 Ensign Lawrence Townsend, jr.
 Ensign William D. Chandler, jr.
 Ensign Oscar C. Badger.
 Ensign Paul F. Foster.
 Ensign Edward P. Nickinson.
 Ensign George H. Fort.
 Ensign Harold B. Grow.
 Ensign John H. Falge.
 Ensign Garnet Hulings.
 Ensign Otto M. Forster.
 Ensign Solomon H. Greer.
 Ensign John M. Kates.
 Ensign George M. Tisdale.
 Ensign George B. Junkin.
 Ensign Clarke Withers.
 Surgeon Charles N. Fiske.
 Assistant Surgeon William E. Eaton.
 Paymaster Christian J. Peoples.
 Chaplain William H. I. Reaney.
 Captain of Marines James C. Breckinridge.
 Second Lieutenant of Marines William B. Sullivan.
 Boatswain Frank Schultz.
 Chief Gunner Edwin N. Fisher.
 Chief Gunner William H. Dayton.
 Chief Machinist David Purdon.
 Chief Machinist Patrick Fernan.
 Chief Machinist Carl Johanson.
 Chief Carpenter Lawrence A. Maaske.
 Paymaster's Clerk Gerald A. Griffin.
 Paymaster's Clerk William H. McKenna.

SECOND DIVISION.

Rear Admiral CLIFFORD J. BOUSH, Commander.
 Lieutenant DAVID M. LE BRETON, Aid—Flag Lieutenant.
 Lieutenant CHESTER L. HAND, Aid.

LOUISIANA (flagship of Division Commander).

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower,
 twin screws.

Captain Harry A. Field, Commanding.
 Lieutenant Commander Robert W. McNeely.
 Lieutenant Benjamin G. Barthalow.
 Lieutenant Commander Alfred G. Howe.
 Lieutenant Frank W. Sterling.
 Lieutenant Roscoe F. Dillen.
 Lieutenant Albert T. Church.
 Lieutenant (junior grade) James D. Smith.

Ensign Lemuel E. Lindsay.
 Ensign Alfred T. Clay.
 Ensign John H. Wellbrock.
 Ensign Robert K. Awtrey.
 Ensign Lyle S. Pamperin.
 Ensign George B. Ashe.
 Ensign Allan H. Guthrie.
 Ensign James C. Monfort.
 Ensign Robert D. Moore.
 Ensign Louis P. Wenzell.
 Ensign Nelson W. Hibbs.
 Ensign Lloyd H. Lewis.
 Ensign Thomas M. Searles.
 Ensign Thomas M. Shock.
 Ensign Laurence Wild.
 Ensign John L. Hill.
 Surgeon Charles E. Riggs.
 Passed Assistant Paymaster Robert K. Van Mater.
 Captain of Marines Arthur T. Marix (en route).
 Second Lieutenant of Marines Frederick R. Hoyt.
 Boatswain William E. O'Connor.
 Chief Gunner William G. Moore.
 Gunner William Eberlin.
 Machinist Thomas L. Shannon.
 Machinist Henry A. Lowell.
 Machinist George F. Blass.
 Chief Carpenter Albert Tucker.
 Paymaster's Clerk Michael J. Stubbs.
 Paymaster's Clerk Charles H. Breyer.

MICHIGAN.

Battleship, first line, 8 guns, 16,000 tons, 16,500 horsepower,
 twin screws.

Captain Albert P. Niblack, Commanding.
 Commander Adelbert Althous.
 Lieutenant Commander Hilary H. Royall.
 Lieutenant Commander John W. Greenslade.
 Lieutenant Frank C. Martin.
 Lieutenant Charles A. Blakely.
 Lieutenant Turner F. Caldwell.
 Lieutenant (junior grade) James G. Stevens.
 Lieutenant (junior grade) Raymond G. Thomas.
 Ensign Benjamin F. Tilley, jr.
 Ensign Hollaway H. Frost.
 Ensign Clarence K. Bronson.
 Ensign Herbert R. Hein.
 Ensign Howard S. Jeans.
 Ensign Harrison R. Glennon.
 Ensign Lee C. Carey.
 Ensign Donald Boyden.
 Ensign Robert S. Haggart.
 Ensign Clarence Gulbranson.
 Ensign John L. Fox.
 Ensign Earl F. Enright.
 Ensign Jesse R. Henderson.
 Ensign Bernard T. Hunt.
 Ensign Robert H. Grayson.
 Ensign Terry B. Thompson.
 Ensign Louis J. Roth.
 Surgeon Robert E. Hoyt.
 Passed Assistant Surgeon Clarence E. Strite.
 Paymaster Howard D. Lamar.
 Captain of Marines Richard B. Creecy.
 Chief Boatswain Joseph Heil.
 Chief Gunner James C. McDermott.
 Chief Gunner George A. Messing.
 Chief Machinist Fred J. Korte.
 Chief Machinist Clarence M. Wingate.
 Chief Machinist Charles S. Wolf.
 Chief Carpenter Robert Velz.
 Paymaster's Clerk William C. Wood.
 Paymaster's Clerk John B. Daniels.

NEW HAMPSHIRE.

Battleship, first line, 24 guns, 16,000 tons, 16,500 horsepower,
 twin screws.

Captain Edwin A. Anderson, Commanding.
 Commander Cleland N. Offley.
 Lieutenant Commander Rufus Z. Johnston.
 Lieutenant Commander Farmer Morrison.
 Lieutenant James P. Lannon.
 Lieutenant John Grady.
 Lieutenant Isaac C. Johnson, jr.
 Lieutenant (junior grade) Vaughn V. Woodward.

Ensign Willis A. Lee, jr.
 Ensign Lylal A. Davidson.
 Ensign Joseph P. Norfleet.
 Ensign Edgar M. Williams.
 Ensign George F. Parrott, jr.
 Ensign Milton M. Fenner.
 Ensign M. Doyle, jr.
 Ensign Carleton H. Wright.
 Ensign James A. Saunders.
 Ensign Oliver W. Bagby.
 Ensign Hans Ertz.
 Ensign James T. Mathews.
 Ensign Paul Hendren.
 Ensign Clay L. Pearse.
 Ensign Benjamin H. Lingo.
 Ensign Jerome A. Lee.
 Surgeon Frederick W. S. Dean.
 Passed Assistant Paymaster William N. Hughes.
 Captain of Marines Robert B. Farquharson.
 Second Lieutenant of Marines Harry L. Smith.
 Boatswain Michael J. Bresnahan.
 Gunner Albert Klingler.
 Gunner Richard S. Bulger.
 Chief Machinist Charles C. Holland.
 Machinist Robert B. Sanford, jr.
 Machinist William H. Muehlhause.
 Chief Carpenter John T. S. Miller.
 Paymaster's Clerk Samuel Mitchell.
 Paymaster's Clerk Frank V. Shaw.
 Paymaster's Clerk Timothy J. Mulcahy

SOUTH CAROLINA.

Battleship, first line, 8 guns, 16,000 tons, 16,500 horsepower,
 twin screws.

Captain Robert L. Russell, Commanding.
 Commander John M. Luby.
 Lieutenant Commander Gatewood S. Lincoln.
 Lieutenant Commander William S. Whitted.
 Lieutenant Commander James H. Comfort.
 Lieutenant Adolphus Stator.
 Lieutenant Theodore G. Ellyson.
 Lieutenant Charles C. Hartigan.
 Lieutenant (junior grade) William C. Owen.
 Ensign Max B. De Mott.
 Ensign Edward C. Raguet.
 Ensign Roman B. Hammes.
 Ensign Edward W. Hanson.
 Ensign Francis M. Collier.
 Ensign Ralph C. Lawder.
 Ensign John T. Melvin.
 Ensign Virgil C. Griffin.
 Ensign Lunsford L. Hunter.
 Ensign Donald F. Patterson.
 Ensign Hugh C. Frazer.
 Ensign Baylis F. Poe.
 Ensign Thomas G. Berrien.
 Ensign George S. Dale.
 Ensign Michael Hudson.
 Ensign Franklin B. Conger, jr.
 Ensign David R. Lee.
 Surgeon John M. Brister.
 Paymaster William W. Lamar.
 First Lieutenant of Marines Andrew B. Drum.
 Boatswain Lafayette P. Guy.
 Chief Gunner Otto Fries.
 Chief Oscar Borgeson.
 Machinist John E. Burger.
 Machinist George E. Maynard.
 Machinist Stephen Kozlow.
 Carpenter Frederick B. Britt.
 Paymaster's Clerk Arthur W. Babcock.
 Paymaster's Clerk Harry E. Stengele.

VERMONT.

Battleship, first line, 24 guns, 16,000 tons, 16,500 horsepower,
 twin screws.

Captain George W. Kline, Commanding.
 Commander Emmett R. Pollock.
 Lieutenant Commander John D. Wainwright.
 Lieutenant Commander Harold E. Cook.
 Lieutenant James P. Murdock.
 Lieutenant Owen Hill.
 Lieutenant (junior grade) Clyde G. West.

Lieutenant (junior grade) John C. Cunningham.
 Ensign John R. Beardall.
 Lieutenant (junior grade) Harry G. Donald.
 Ensign Solomon Endel.
 Ensign William N. Richardson, jr.
 Ensign Scott B. Macfarlane.
 Ensign John A. Fletcher.
 Ensign Lewis W. Comstock.
 Ensign Lawrence P. Bischoff.
 Ensign Davis De Treville.
 Ensign Charles K. Osborne.
 Ensign Henry M. Briggs.
 Ensign Oliver L. Downes.
 Ensign Charles J. Parrish.
 Ensign William Masek.
 Ensign Ligon B. Ard.
 Ensign Rawson J. Valentine.
 Surgeon Allan Stuart.
 Passed Assistant Surgeon Charles W. O. Bun

(ordered).

Passed Assistant Paymaster William S. Zane.
 Chaplain Thomas B. Thompson.
 First Lieutenant of Marines Arthur A. Racicot, jr.
 Second Lieutenant of Marines Edmond H. Morse.
 Chief Boatswain Albert Seeckts.
 Gunner Oscar E. Anderson.
 Gunner Frederick Pety.
 Chief Machinist Barnett B. Bowie.
 Machinist Charles O. Hathaway.
 Machinist Percy R. Abrams.
 Chief Carpenter William E. Powell.
 Paymaster's Clerk Floyd J. Farber.
 Paymaster's Clerk Ernest A. Tarpley.

THIRD DIVISION.

Rear Admiral FRANK F. FLETCHER, Commander.
 Lieutenant STEPHEN C. ROWAN, Aid—Flag Lieutenant
 Lieutenant (junior grade) GEORGE MCCALL COUR
 Aid.

RHODE ISLAND (flagship of Division Commander).

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower,
 twin screws.

Captain Clarence S. Williams, Commanding.
 Commander Yates Stirling, jr.
 Lieutenant Commander William K. Riddle.
 Lieutenant Commander Charles S. Freeman.
 Lieutenant George J. Meyers.
 Lieutenant Wilbur R. Van Auken.
 Lieutenant Hiram L. Irwin.
 Lieutenant (junior grade) Paul E. Speicher.
 Lieutenant (junior grade) Andrew D. Denney.
 Ensign Daniel A. McElduff.
 Ensign Robert R. Paumack.
 Ensign John H. Smith.
 Ensign Joseph M. Blackwell.
 Ensign Solon E. Rose.
 Ensign Donald C. Godwin.
 Ensign James C. Clark.
 Ensign James L. King.
 Ensign Lawrence K. Forde.
 Ensign Alexander W. Loder.
 Ensign Horatio J. Peirce.
 Ensign Frederic W. Dillingham.
 Ensign Henry A. Seiler.
 Ensign Gordon Hutchins.
 Ensign Neil H. Geisenhoff.
 Surgeon William Seaman.
 Passed Assistant Surgeon Reginald B. Henry.
 Paymaster Edward E. Goodhue.
 Captain of Marines Willam W. Low.
 Second Lieutenant of Marines Marion B. Humphrey.
 Boatswain Nathan E. Cook.
 Gunner Fred W. Connor.
 Gunner John Meyer.
 Chief Machinist Charles G. Nelson.
 Machinist Walter Collins.
 Machinist George C. Lacoek.
 Machinist Charles W. Wagner.
 Chief Carpenter Frederick W. Witte.
 Paymaster's Clerk Theodore F. Howe.
 Paymaster's Clerk Walter T. Cronin.

GEORGIA.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Robert E. Coontz, Commanding.
 Commander Charles L. Hussey.
 Lieutenant Commander William B. Wells.
 Lieutenant Henry D. Cooke, jr.
 Lieutenant Herbert H. Michael.
 Lieutenant Clarence E. Wood.
 Lieutenant James S. Woods.
 Lieutenant (junior grade) Nelson W. Pickering.
 Ensign Granville B. Hoey.
 Ensign Hugh V. McCabe.
 Ensign Chauncey A. Lucas.
 Ensign Henry T. Settle.
 Ensign Leslie L. Jordan.
 Ensign Elmer K. Niles.
 Ensign John R. Peterson, jr.
 Ensign Robert P. Mohle.
 Ensign William A. Corley.
 Ensign Warren A. Shaw.
 Ensign Nathan B. Chase.
 Ensign Walter S. Haas.
 Ensign Hubert V. La Bombard.
 Ensign George A. Andrews.
 Ensign Palmer H. Dunbar, jr.
 Ensign Edward J. O'Keefe.
 Ensign Hardy B. Page.
 Passed Assistant Surgeon Wesley H. Rennie.
 Passed Assistant Paymaster Ellsworth H. Van Patten.
 Captain of Marines Harry O. Smith.
 Chief Boatswain Joseph E. Cartwright.
 Chief Gunner Edward T. Austin.
 Gunner William Seyford.
 Chief Machinist Samuel L. Wartman.
 Machinist Axel V. Kettels.
 Machinist Walter M. Shipley.
 Chief Carpenter William H. Sampson.
 Paymaster's Clerk Robert R. Barton.
 Paymaster's Clerk J. H. E. Everette.

NEBRASKA.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Spencer S. Wood, Commanding.
 Commander Frank B. Upham.
 Lieutenant Commander Edgar B. Larimer.
 Lieutenant Ralph P. Craft.
 Lieutenant Frank H. Sadler.
 Lieutenant Daniel T. Ghent.
 Lieutenant George V. Stewart.
 Ensign Cummings L. Lothrop, jr.
 Ensign Robert T. Merrill.
 Ensign Melville S. Brown.
 Ensign Thomas Moran.
 Ensign Earl W. Spencer, jr.
 Ensign Ames Loder.
 Ensign Carlos A. Bailey.
 Ensign William J. Butler.
 Ensign Howard H. Good.
 Ensign Eugene P. A. Simpson.
 Ensign Homer C. Wick.
 Ensign Ray H. Wakeman.
 Ensign Emory P. Eldredge.
 Ensign John J. Brown.
 Ensign Herbert K. Fenn.
 Ensign Hartwell C. Davis.
 Ensign Thomas W. McGuire.
 Ensign Langdon D. Pickering.
 Passed Assistant Surgeon Edward H. H. Old.
 Paymaster Ignatius T. Hagner.
 Chaplain Charles M. Charlton.
 First Lieutenant of Marines Clayton B. Vogel.
 Boatswain Bailey E. Rigg.
 Chief Gunner Daniel W. Nelson.
 Gunner John C. Maxon.
 Chief Machinist Arthur A. Smith.
 Machinist George W. Fairfield.
 Machinist Ernest A. Healy.
 Machinist Paxton Hotchkiss.
 Chief Carpenter Peter Trettlein.
 Paymaster's Clerk Philip T. Lansdale.
 Paymaster's Clerk Harry L. Miller.

NEW JERSEY.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Frank K. Hill, Commanding.
 Commander Raymond Stone.
 Lieutenant Commander Henry E. Yarnell.
 Lieutenant Charles W. Early.
 Lieutenant Frederick V. McNair, jr.
 Lieutenant Laurance N. McNair.
 Lieutenant (junior grade) James C. Van de Carr.
 Ensign Sherman S. Kennedy.
 Ensign Stanley R. Canine.
 Ensign Clifford E. Van Hook.
 Ensign Frank M. Harris.
 Ensign Earl W. Robinson.
 Ensign Ralph E. Dennett.
 Ensign George C. Fuller.
 Ensign Ralph S. Wentworth.
 Ensign Schuyler Mills.
 Ensign Elliott Buckmaster.
 Ensign William H. Burtis.
 Ensign Laurence R. Brown.
 Ensign Charlie P. McFeaters.
 Ensign Leman L. Babbitt.
 Ensign Horace W. Pillsbury.
 Ensign Edmund S. McCawley.
 Surgeon Royall R. Richardson.
 Passed Assistant Surgeon Lawrence M. Schmidt.
 Paymaster Thomas de F. Harris.
 Captain of Marines Frank F. Robards.
 Second Lieutenant of Marines Charles D. Barrett.
 Chief Boatswain John McCarty.
 Chief Gunner August C. Steinbrenner.
 Gunner Arthur S. Rollins.
 Chief Machinist David W. Harry.
 Machinist Charles M. Baldwin.
 Machinist Charles E. Briggs.
 Carpenter Oscar Cole.
 Paymaster's Clerk Frank Hunt.
 Paymaster's Clerk Percy J. Hutchinson.

VIRGINIA.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain John C. Leonard, Commanding.
 Lieutenant Commander Walter S. Turpin.
 Lieutenant Commander John G. Church.
 Lieutenant William L. Fryor.
 Lieutenant Carlos Bean.
 Lieutenant Butler Y. Rhodes.
 Lieutenant Conant Taylor.
 Lieutenant Fred F. Rogers.
 Ensign Luther Welsh.
 Ensign Chester S. Roberts.
 Ensign Frank D. Manock.
 Ensign John Borland.
 Ensign Creed H. Botcher.
 Ensign Edward K. Lang.
 Ensign Bernhard H. Bieri.
 Ensign Ernest W. Broadbent.
 Ensign Ellis M. Zacharias.
 Ensign Donald W. Hamilton.
 Ensign John Wilbur.
 Ensign Charles N. Ingraham.
 Ensign William I. Causey, jr.
 Ensign Philip C. Ransom.
 Ensign Alfred H. Donahue.
 Surgeon Granville L. Angeny.
 Paymaster Alvin Hovey-King.
 Captain of Marines Lee B. Purcell.
 Second Lieutenant of Marines Frank L. Martin.
 Boatswain Ernest L. Jones.
 Gunner John C. Heck.
 Gunner Michael Garland.
 Chief Machinist George O. Littlefield.
 Chief Machinist Henry Lobitz.
 Machinist Malcolm C. Davis.
 Chief Carpenter James W. Costello.
 Paymaster's Clerk Frank E. Herbert.
 Paymaster's Clerk Herbert H. Lowry.

FOURTH DIVISION.

Rear Admiral HENRY T. MAYO, Commander.
Lieutenant LOUIS C. FARLEY, Aid.
Lieutenant ARTHUR B. COOK, Aid.

CONNECTICUT (flagship of Division Commander).

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower,
twin screws.

Captain John J. Knapp, Commanding.
Commander Simon P. Fullinwider.
Lieutenant Commander Hayne Ellis.
Lieutenant William W. Galbraith.
Lieutenant Joseph L. Hileman.
Lieutenant Wilson Brown, jr.
Lieutenant Walter B. Decker.
Lieutenant Isaac C. Shute.
Ensign Lee P. Johnson.
Ensign Bolivar V. Meade.
Ensign Howard A. Flanagan.
Ensign Herbert H. Bouson.
Ensign Cecil Y. Johnston.
Ensign James L. Rodgers.
Ensign Robert H. English.
Ensign Edmund A. Crenshaw.
Ensign Thales S. Boyd.
Ensign Charles P. Mason.
Ensign Charles F. Greene.
Ensign Cullen H. Want.
Ensign George W. Wolf.
Ensign Laurence T. DuBose.
Ensign Harry R. Gellerstedt.
Ensign Laurence W. Clarke.
Ensign Charles L. Foutz.
Surgeon Francis M. Furlong.
Passed Assistant Surgeon Donald H. Noble.
Paymaster John A. B. Smith.
First Lieutenant of Marines Frederick A. Barker.
Boatswain Warren K. Bigger.
Chief Gunner William C. Bean.
Gunner Clarence L. Tibbals.
Chief Machinist James H. Morrison.
Chief Machinist Adolph A. Gathemann.
Chief Machinist Arthur W. Bird.
Carpenter Harry R. Taylor.
Paymaster's Clerk John M. Holmes.
Paymaster's Clerk Houston S. Stubbs.

KANSAS.

Battleship, first line, 24 guns, 16,000 tons, 16,500 horsepower,
twin screws.

Captain William B. Fletcher, Commanding.
Commander Frank Lyon.
Lieutenant Commander Robert Morris.
Lieutenant Earl P. Finney.
Lieutenant Charles S. Kerrick.
Lieutenant Paul P. Blackburn.
Lieutenant Benjamin Dutton, jr.
Lieutenant Francis M. Robinson.
Lieutenant (junior grade) Albert M. Penn.
Ensign Alva D. Bernhard.
Ensign Arthur S. Dysart.
Ensign Chester C. Jersey.
Ensign Harry W. Hosford.
Ensign William M. Corry, jr.
Ensign Frank E. P. Uberroth.
Ensign Rivers J. Carstarphen.
Ensign Richard H. Booth.
Ensign Henry M. Kieffer.
Ensign Roscoe L. Martin.
Ensign George W. D. Dashiell.
Ensign William S. Hogg, jr.
Ensign Edward H. McKitterick.
Ensign Everett L. Gayhart.
Ensign Glenn B. Davis.
Ensign Walter Seibert.
Ensign Samuel S. Thurston.
Ensign John D. Jones.
Ensign Andrew L. Haas.
Surgeon Herbert M. Tolfree.
Passed Assistant Surgeon Thomas W. Rajsón.
Passed Assistant Paymaster Frank Baldwin.

Chaplain Ewan W. Scott.
Captain of Marines Macker Babb.
Chief Boatswain Harold S. Olsen.
Chief Gunner Leonard Roll.
Chief Gunner Edward W. Furey.
Machinist William Herzberg.
Machinist Frederick T. Lense.
Machinist George W. Robbins.
Chief Carpenter James P. Shovlin.
Paymaster's Clerk Helmar H. Koppang.
Paymaster's Clerk Marcus E. West.

MINNESOTA.

Battleship, first line, 20 guns, 16,000 tons, 16,000 horsepower,
twin screws.

Captain Edward Simpson, Commanding.
Commander Bion B. Bierer.
Lieutenant Commander Edward B. Fenner.
Lieutenant Commander John W. Schoenfeld.
Lieutenant Roe R. Adams.
Lieutenant William W. Smyth.
Lieutenant Darrell P. Wickersham (ordered).
Lieutenant (junior grade) George W. Struble.
Lieutenant (junior grade) Francis J. Comerford.
Ensign Preston B. Haines.
Ensign Joseph F. Crowell, jr.
Ensign Oliver L. Wolfard.
Ensign George F. Jacobs.
Ensign Frank F. Reynolds.
Ensign Glenn F. Howell.
Ensign Calvin H. Cobb.
Ensign Walter S. De Lany.
Ensign Charles W. McNair.
Ensign Frederick G. Crisp.
Ensign Paul A. Stevens.
Ensign Justin McC. Miller.
Ensign Joseph H. Hoffman.
Ensign Jesse H. Smith.
Surgeon Frederick A. Asserson.
Passed Assistant Surgeon Edward V. Valz.
Paymaster David Polter.
First Lieutenant of Marines Joseph A. Rossell.
Second Lieutenant of Marines Albert R. Sutherland.
Boatswain Fred Rasmussen.
Chief Gunner Thomas J. Hurd.
Gunner Frederick Evans.
Machinist John W. Merget.
Machinist Allen I. Seaman.
Machinist Charles Antrobus.
Carpenter John H. Jack.
Paymaster's Clerk Stephen M. Katzer.
Paymaster's Clerk James C. Masters.

OHIO.

Battleship, second line, 20 guns, 12,500 tons, 16,220 horsepower,
twin screws.

Captain Josiah S. McKean, Commanding.
Commander Roscoe C. Moody.
Lieutenant Otto C. Dowling.
Lieutenant Thomas H. Taylor.
Lieutenant Cleon W. Mauldin.
Lieutenant Lucian Minor.
Lieutenant Reed M. Fawell.
Lieutenant (junior grade) Claud A. Jones.
Ensign Thalbert N. Alford.
Ensign Augustine W. Rieger.
Ensign Romuald P. P. Meclowski.
Ensign Edward C. McGehee.
Ensign Thomas S. McCloy.
Ensign William F. Callaway.
Ensign Oliver M. Read, jr.
Ensign Roy J. Wilson.
Ensign Adolf von S. Pickhardt.
Ensign Richard H. Knight.
Ensign Reginald S. H. Venable.
Ensign Chapman C. Todd, jr.
Ensign Leonard R. Agrell.
Passed Assistant Surgeon Harry L. Brown.
Passed Assistant Paymaster Benjamin H. Brooke.
Captain of Marines Richard S. Hooker.
Chief Boatswain Alexander Stuart.
Gunner Clyde Keene.
Gunner Roman J. Miller.

Chief Machinist James W. Murray.
 Chief Machinist William B. Stork.
 Chief Machinist Jannis V. Jacobsen.
 Chief Carpenter Robert H. Neville.
 Paymaster's Clerk Orville D. Foutch.
 Paymaster's Clerk, Carl M. Holm.

TORPEDO FLOTILLA.

Captain WILLIAM S. SIMS, Flotilla Commander.
 Commander WILLIAM V. PRATT, Aid to Commander.
 Lieutenant Commander DUDLEY W. KNOX, Aid to Commander.
 Lieutenant JOHN V. BABCOCK, Flotilla Torpedo Officer.
 Passed Assistant Paymaster BRANTZ MAYER.
 Paymaster's Clerk George W. Armstrong.

BIRMINGHAM (ordered as flagship of Flotilla Commander).

Cruiser, third class, 2 guns, 3,750 tons, 16,000 horsepower, twin screws.

Commander Benjamin F. Hutchison, Commanding.
 Lieutenant Myles Joyce.
 Lieutenant (junior grade) Robert L. Montgomery.
 Ensign Charles C. Davis.
 Ensign Theodore H. Winters.
 Ensign Robert P. Guiler, jr.
 Passed Assistant Surgeon Fletcher H. Brooks.
 Passed Assistant Paymaster Henry R. Snyder.
 Boatswain John H. MacDonald.
 Chief Machinist Llewellyn H. Wentworth.
 Machinist Peter Burke.
 Carpenter James S. Jones.
 Paymaster's Clerk William H. Crap.

DIXIE.

Tender, 6,114 tons, 3,800 horsepower, single screw.

Commander John K. Robison, Commanding.
 Lieutenant John S. Abbott.
 Lieutenant (junior grade) Rufus W. Mathewson.
 Lieutenant (junior grade) Allan S. Farquhar.
 Ensign Lybrand P. Smith.
 Ensign Urey W. Conway.
 Ensign Norman Scott.
 Passed Assistant Surgeon Condie K. Winn.
 Passed Assistant Surgeon George C. Rhoades.
 Paymaster Trevor W. Leutze.
 Chief Boatswain William Fremgen.
 Chief Gunner James A. Martin.
 Machinist August Logan.
 Chief Carpenter Joseph A. Barton.
 Paymaster's Clerk Fred E. Crossman.
 Paymaster's Clerk John H. Theis.

FIRST DIVISION (in reserve).

Lieutenant WILLIAM ANCRUM, Commanding Division.

FLUSSER.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant William Ancrum, Commanding.

LAMSON.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant (junior grade) Henry R. Keller, Commanding.

PRESTON.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Ensign David H. Stuart.

REID.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant (junior grade) Emil A. Lichtenstein.

SMITH.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Ensign Williams C. Wickham.

SECOND DIVISION (in reserve).

Lieutenant Commander Franck T. Evans, Commanding Division.

MONAGHAN.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Franck T. Evans, Commanding.
 Ensign Walter A. Edwards.

PERKINS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Ensign Frederick S. Hatch.

ROE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Ensign Frank T. Leighton.
 Ensign Robert M. Griffin.

STERETT.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Ensign Francis P. Traynor.

TERRY.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Ensign Wallace B. Phillips.

WALKE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Ensign David I. Hedrick.

THIRD DIVISION.

Lieutenant Commander WILLIAM L. LITTLEFIELD, Commanding Division.

HENLEY.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant Commander William L. Littlefield, Commanding.
 Lieutenant (junior grade) Robert R. M. Emmett.
 Ensign John M. Ashley.
 Ensign Elliott B. Nixon.

DRAYTON.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant William D. Puleston, Commanding.
 Ensign Millington B. McComb.
 Ensign John W. Reeves, jr.
 Ensign Wells E. Goodhue.

MAYRANT.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant William T. Conn, jr., Commanding.
 Ensign John J. Saxer.
 Ensign Josiah O. Hoffman, jr.
 Ensign Everett D. Capehart.

McCALL.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant George P. Brown, Commanding.
 Ensign Zachary Lansdowne.
 Ensign Pat Buchanan.
 Ensign John F. Meigs, jr.

WARRINGTON.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant Commander Daniel P. Mannix, Commanding.
 Ensign Tracy L. McCauley.
 Ensign Edgar R. McClung.
 Ensign Leonard N. Linsley.

FOURTH DIVISION.

Lieutenant Commander STAFFORD H. R. DOYLE, Commanding Division.

PAULDING.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Stafford H. R. Doyle, Commanding.

Ensign Frank Slingluff, jr.
Ensign William C. Barnes.
Ensign Richard S. Field.

AMMEN.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Charles Belknap, jr., Commanding.
Ensign William S. Nicholas.
Ensign Charles A. Pownall.
Ensign George D. Murray.

BURROWS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Joseph F. Daniels, Commanding.
Lieutenant (junior grade) Guy C. Barnes.
Ensign Harold R. Keller.
Ensign Frank C. McCord.

PATTERSON.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Harold R. Stark, Commanding.
Lieutenant (junior grade) David F. Ducey.
Ensign Roger W. Paine.
Ensign James G. B. Gromer.

TRIPPE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Frank D. Berrien, Commanding.
Lieutenant (junior grade) Walter LeR. Heiberg.
Ensign Ralph G. Risley.
Ensign Frederick Baltzly.

FIFTH DIVISION.

Lieutenant Commander WILLIAM P. CRONAN, Commanding Division.

JOUETT.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander William P. Cronan, Commanding.
Lieutenant Rufus F. Zogbaum, jr. (ordered to command).
Ensign Harold S. Burdick.
Ensign Alfred G. Zimmermann.
Ensign Glenn A. Smith.

BEALE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Charles T. Hutchins, jr., Commanding.
Ensign Raleigh C. Williams.
Ensign John W. McClaran.
Ensign Robert M. Hineckley.

FANNING.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander William N. Jeffers, Commanding.
Ensign John H. S. Dessez.
Ensign Jenifer Garnett.
Ensign Walter S. Davidson.

JARVIS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant William F. Halsey, jr., Commanding.
Lieutenant (junior grade) Francis W. Rockwell.
Lieutenant (junior grade) Archer M. R. Allen.
Ensign James C. Byrnes, jr.

JENKINS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander John P. Jackson, Commanding.
Lieutenant (junior grade) John F. Shafroth, jr.
Lieutenant (junior grade) Franklin P. Conger.
Ensign Howard S. Keep.

SIXTH DIVISION.

Lieutenant Commander HARRIS LANING, Commanding Division.

CASSIN.

Destroyer, 4 tubes, 1,020 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Harris Laning, Commanding.
Lieutenant Isaac F. Dortch.
Lieutenant (junior grade) Paul H. Bastedo.
Ensign William D. Kilduff.

CUMMINGS.

Destroyer, 4 tubes, 1,020 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Arthur Crenshaw, Commanding.
Lieutenant Arthur L. Bristol, jr.
Lieutenant (junior grade) William B. Cothran.
Ensign John W. Gates.

DUNCAN.

Destroyer, 4 tubes, 1,014 tons, 14,000 horsepower, twin screws.

Lieutenant Commander Charles E. Courtney, Commanding.
Lieutenant Frank H. Roberts.
Lieutenant (junior grade) Timothy J. Keleher.
Ensign Morton L. Deyo.

SUBMARINE FLOTILLA.**FIRST DIVISION.**

Lieutenant (junior grade) RICHARD S. EDWARDS, Commanding Division.

SEVERN.

Tender, 1,175 tons.

Ensign Stuart A. Manahan, Commanding.
Ensign Charles M. Elder.
Passed Assistant Surgeon Alfred J. Toulon.
Assistant Paymaster David T. Chalmers.
Paymaster's Clerk Leonard A. Klaver.

C-3.

Submarine.

Lieutenant (junior grade) Richard S. Edwards, Commanding.

C-1.

Submarine.

Ensign Thomas E. Van Metre, Commanding.

C-2.

Submarine.

Ensign Lewis Hancock, jr., Commanding.

C-4.

Submarine.

Ensign Freeland A. Daubin, Commanding.

C-5.

Submarine.

Lieutenant (junior grade) John W. Ranking, Commanding.

SUBMARINE DUTY.

Ensign Deupree J. Friedell.
 Ensign Percy T. Wright.
 Ensign George L. Dickson.
 Ensign George A. Rood.

SECOND DIVISION.

Lieutenant LEWIS D. CAUSEY, Commanding Division.

TONOPAH.

Torpedo tender (acting as tender), 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Lieutenant (junior grade) Robert A. Burg, Commanding.
 Ensign Charles M. Cook, jr.
 Ensign Earle C. Metz.
 Passed Assistant Surgeon James E. Gill.
 Assistant Paymaster Arthur H. Mayo.
 Paymaster's Clerk Hugh F. Gallagher.

E-1.

Submarine.

Lieutenant Lewis D. Causey, Commanding.

D-1.

Submarine.

Ensign Miles P. Refo, jr., Commanding.

D-2.

Submarine.

Lieutenant (junior grade) Maurice R. Pierce, Commanding.

D-3.

Submarine.

Ensign Edgar A. Logan, Commanding.

E-2.

Submarine.

Ensign Dallas C. Laizure, Commanding.

SUBMARINE DUTY.

Lieutenant (junior grade) Felix X. Gygax.
 Ensign Rush S. Fay.
 Ensign Augustine H. Gray.
 Ensign Percy K. Robottom.
 Ensign Edwin J. Gillam.

THIRD DIVISION.

Lieutenant KENNETH WHITING, Commanding Division.

OZARK.

Torpedo tender (acting as tender), 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Lieutenant (junior grade) Lee P. Warren, Commanding.
 Ensign Lucius C. Dunn.
 Ensign Lawrence F. Reifsnider.
 Passed Assistant Surgeon John B. Kaufman.
 Assistant Paymaster John D. P. Hodapp.
 Chief Boatswain Albion O. Larsen.

G-1.

Submarine.

Lieutenant Kenneth Whiting, Commanding.
 Ensign Joseph M. Deem.

G-2.

Submarine.

Lieutenant (junior grade) Ralph C. Needham, Commanding.

TORPEDO TRAINING SHIP.**MONTANA.**

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Commander Francis L. Chadwick, Commanding.
 Lieutenant Commander Wilbur G. Briggs.
 Lieutenant Halford R. Greenlee.
 Lieutenant (junior grade) William S. Farber.
 Lieutenant (junior grade) Newton L. Nichols.
 Ensign Hugh M. Branham.
 Ensign Harry L. Merring.
 Ensign Samuel K. Day.
 Passed Assistant Surgeon Dallas G. Sutton.
 Paymaster Charles Morris.
 Chief Boatswain William Juruschka.
 Chief Gunner Clifford H. Sheldon.
 Chief Gunner Herbert Campbell.
 Chief Gunner Harold V. Barr.
 Gunner Ward T. Hall.
 Chief Machinist Francis P. Mogan.
 Chief Machinist Frederick G. Sprengel.
 Machinist Louis F. Miller.
 Chief Carpenter Joel A. Davis.
 Paymaster's Clerk Joseph O'Reilly.
 Paymaster's Clerk John L. White.

MINE DEPOT SHIP.**SAN FRANCISCO.**

Mine depot ship, 8 guns, 4,083 tons, 9,761 horsepower, twin screws.

Commander William K. Harrison, Commanding.
 Lieutenant William J. Giles.
 Lieutenant (junior grade) Frederick W. Milner.
 Lieutenant (junior grade) William A. Hodgman.
 Ensign Robert Gatewood.
 Ensign Conrad Ridgely.
 Ensign Ralph Martin.
 Passed Assistant Surgeon Thurlow W. Reed.
 Assistant Paymaster Harry W. Rusk, jr.
 Chief Boatswain Dennis J. O'Connell.
 Chief Gunner Roderick M. O'Connor.
 Gunner Arthur B. McCrary.
 Machinist Albert A. Hooper.
 Machinist Vincent F. Le Verne.
 Chief Carpenter Timothy E. Kiley.
 Paymaster's Clerk Alpheus M. Jones.

FLEET AUXILIARIES.**CELTIC.**

Supply ship, 8,000 tons, 1,890 horsepower, single screw.

Lieutenant Commander George E. Gelm, Commanding.
 Lieutenant Stanton L. H. Hazard.
 Ensign Laurance S. Stewart.
 Assistant Surgeon Clarence C. Kress.
 Passed Assistant Paymaster James C. Hilton.
 Boatswain George R. Veed.
 Boatswain George Knott.
 Boatswain Horace D. Dougherty.
 Chief Machinist Charles H. Gilhuley.
 Paymaster's Clerk Charles E. Sandgren.

CULGOA.

Supply ship, 6,300 tons, 1,500 horsepower.

Lieutenant Commander Edwin H. DeLany, Commanding.
 Lieutenant (junior grade) Emory F. Clement.
 Ensign Boyce K. Muir.
 Ensign Wilbur J. Carver.
 Passed Assistant Surgeon Wrey G. Farwell.
 Assistant Paymaster Harold C. Gwynne.
 Chief Boatswain Charles Schonborg.
 Boatswain Frank J. Mayer.
 Paymaster's Clerk Charles L. Bahrendt.

LEBANON.

Ammunition ship, 3,375 tons, single screw.

Chief Boatswain Christian Crone, Commanding.
Chief Boatswain Harry N. Huxford.
Gunner Henry W. Stratton.
Chief Machinist Louis C. Higgins.

ONTARIO.

Tug, 1,120 tons, 1,800 horsepower, single screw.

Chief Boatswain Stephen McCarthy, Commanding.
Chief Machinist Charles A. Rowe.
Boatswain Edmund Delavy.

PATAPSCO.

Tug, 755 tons, 1,160 horsepower, twin screws.

Chief Boatswain Robert Rohange, Commanding.
Boatswain Joseph Sperl.
Machinist Leroy Neil.

PATUXENT.

Tug, 755 tons, 1,160 horsepower, twin screws.

Chief Boatswain John P. Judge, Commanding.
Boatswain Ernest R. Peircey.
Machinist James M. Berlin.

SOLACE.

Hospital ship, 5,700 tons, 3,200 horsepower, single screw.

Medical Inspector Luther L. Von Wedekind, In Command of.
Surgeon Will M. Garton.
Surgeon Howard F. Strine.
Passed Assistant Surgeon Henry A. May.
Passed Assistant Surgeon George B. Tribble.
Passed Assistant Surgeon Montgomery E. Higgins.

Assistant Surgeon Luther Sheldon, jr.
Acting Assistant Dental Surgeon Harry E. Harvey
Pharmacist James A. Winterbottom.

SONOMA.

Tug, 1,120 tons, 1,800 horsepower, single screw.

Chief Boatswain Karl Rundquist, Commanding.
Chief Machinist John R. Likens.
Boatswain Dallas Wait.

VESTAL.

Repair ship, 12,585 tons, 7,500 horsepower, twin screws.

Commander Edward L. Beach, Commanding.
Lieutenant Commander Louis J. Connelly.
Lieutenant James D. Willson.
Lieutenant Edgar G. Oberlin.
Passed Assistant Surgeon Paul T. Dessez.
Passed Assistant Paymaster Fred E. McMillen.
Chief Boatswain Harry R. Brayton.
Chief Boatswain Edward J. Damon.
Boatswain Murry Wolfe.
Chief Machinist James J. Cotter.
Machinist Frederick W. Teepe.
Machinist Charles Swanberg.
Machinist Walter S. Belknap.
Machinist Leon W. Knights.
Chief Carpenter Ernest P. Schilling.
Paymaster's Clerk Maurice T. Scanlan.
Paymaster's Clerk Joseph A. Rebentisch.

YANKTON.

Converted yacht, 975 tons, 750 horsepower, single crew.

Lieutenant Charles S. Joyce, Commanding.
Ensign James B. Glennon (ordered).
Ensign Anson A. Merrick.
Ensign Thomas S. King, 2d.
Assistant Paymaster Julian H. Maynard.

ATLANTIC RESERVE FLEET.

Rear Admiral WILLIAM B. CAPERTON, Commander in Chief.

PERSONAL STAFF.

Lieutenant Reuben B. Coffey, Aid — Flag Secretary.
Lieutenant John N. Ferguson, Aid — Flag Lieutenant and Fleet Gunnery Officer.

FLEET STAFF.

Paymaster David M. Addison, Fleet Paymaster.
Captain Harry R. Lay, Fleet Marine Officer.

TENNESSEE (flagship of Commander in Chief).

Unmanned cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Commander Louis A. Kaiser, Commanding.
Lieutenant Commander Charles H. Fischer.
Lieutenant (junior grade) Herman E. Welte.
Lieutenant (junior grade) Richard F. Bernard.
Ensign Ralph G. Walling.
Paymaster David M. Addison.
Captain of Marines Harry R. Lay.
Chief Boatswain Edwin Murphy.
Chief Gunner Thomas M. Johnston.
Machinist William M. Miller.
Machinist Charles D. Welker.
Chief Carpenter William C. Hardie.
Paymaster's Clerk George B. Kimberly.

IDAHO.

Battleship, first line, 20 guns, 13,000 tons, 10,000 horsepower, twin screws.

Lieutenant Commander John S. Graham.
Lieutenant Robert Wallace.
Ensign Marion C. Robertson.
Ensign Henry H. Porter.
Ensign Frank S. Carter.
Ensign Lorain Anderson.
Ensign Jefferson D. Smith.
Ensign Bushrod B. Howard.
Ensign Earl R. Morrissey.
Ensign John K. Richards, jr.
Ensign Kenneth R. R. Wallace.
Ensign Norman C. Gillette.
Ensign Paul J. Searles.
Ensign Raymond Asserson.
Ensign Elmer L. Woodside.
Surgeon John F. Murphy.
Passed Assistant Paymaster George P. Shamer.
Boatswain David F. Mead.
Gunner William Taylor.
Chief Machinist Walter S. Falk.
Chief Carpenter Frank Gilbert.
Paymaster's Clerk Robert O'Hagan.

MAINE.

Battleship, second line, 20 guns, 12,500 tons, 15,603 horsepower, twin screws.

Commander Milton E. Reed, Commanding.
Lieutenant Commander Alexander N. Mitchell.
Lieutenant Bradford Barnette.
Ensign Herbert R. A. Borchardt.
Ensign Eugene D. McCormick.
Passed Assistant Paymaster Byron D. Rogers.
Boatswain Joseph W. Beltens.
Chief Gunner William Zeitler.
Gunner Louis M. Wegat.
Gunner Charles C. Stotz.
Chief Machinist John P. Richter.
Chief Carpenter Joseph Feaster, jr.
Paymaster's Clerk Burnice W. Shumaker.

MISSOURI.

Battleship, second line, 20 guns, 12,500 tons, 16,000 horsepower twin screws.

Lieutenant Commander Pope Washington
Ensign John A. Nelson.
Ensign Richard E. Byrd, jr.
Paymaster William L. F. Simonpietri.
Boatswain Benjamin F. Singles.
Gunner Edward Wenk.
Gunner Gottlieb Sheher.
Machinist Walter Lau.
Chief Carpenter Robert H. Lake.
Paymaster's Clerk Lewis S. Suttiff.

SALEM.

Cruiser, third class, 2 guns, 3,750 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Leigh C. Palmer, Commanding.
Lieutenant Paul E. Dampman.
Ensign Robert H. Bennett.
Passed Assistant Paymaster William R. Van Buren.
Chief Boatswain Michael J. J. Farley.
Machinist Rufus H. Bush.
Chief Carpenter Edward F. Pullen.

ALABAMA (in ordinary).

Battleship, second line, 18 guns, 11,552 tons, 11,366 horsepower, twin screws.

Commander Julian L. Latimer, Commanding.
Lieutenant Charles H. Bullock.
Lieutenant (junior grade) William H. Stiles, jr.
Ensign Arthur Barney.
Surgeon Henry A. Dunn.
Passed Assistant Paymaster John J. Luchsinger, jr.
Chief Boatswain Christopher Murray.
Chief Gunner Frank H. Whitney.
Gunner Thomas J. Bristol.
Gunner Sigvart Thompson.
Chief Machinist Kellum D. Grant.
Chief Carpenter Frank H. Preble.
Paymaster's Clerk Harry H. Reynolds.

ILLINOIS (in ordinary).

Battleship, second line, 18 guns, 11,552 tons, 11,366 horsepower twin screw.

Commander Julian L. Latimer, Commanding.
Lieutenant Charles H. Bullock.
Lieutenant (junior grade) William H. Stiles, jr.
Ensign Arthur Barney.
Surgeon Henry A. Dunn.
Passed Assistant Paymaster John J. Luchsinger.
Chief Boatswain Patrick J. Kenney (temporary).
Gunner Thomas J. Bristol.
Gunner Sigvart Thompson.
Chief Machinist John E. Cleary.
Chief Carpenter Charles S. Kendall.
Paymaster's Clerk Harry H. Reynolds.

KEARSARGE (in ordinary).

Battleship, second line, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Commander Julian L. Latimer, Commanding.
Lieutenant Charles H. Bullock.
Lieutenant (junior grade) William H. Stiles, jr.
Ensign Arthur Barney.
Surgeon Henry A. Dunn.
Passed Assistant Paymaster Manning H. Philbrick.
Chief Boatswain William Jaenicke.
Chief Gunner Michael W. Gilmartin.
Gunner William A. Vick.
Gunner Sigvart Thompson.
Chief Machinist Charles Allen.
Chief Carpenter William H. Squire.
Paymaster's Clerk Arthur P. M. Shock.

KENTUCKY (in ordinary).

Battleship, second line, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

Commander, Julian L. Latimer, Commanding.
Lieutenant Gaston D. Johnstone.
Lieutenant (junior grade) William H. Stiles, jr.
Ensign Arthur Barney.
Surgeon Henry A. Dunn.
Passed Assistant Paymaster Manning H. Philbrick.
Chief Boatswain William Jaenicke.
Chief Gunner Michael W. Gilmartin.
Gunner John J. Welch.
Gunner Sigvart Thompson.
Machinist Adolph J. Merkt.
Chief Carpenter Patrick Sarsfield.
Paymaster's Clerk Arthur P. M. Shock.

WISCONSIN (in ordinary).

Battleship, second line, 18 guns, 11,552 tons, 10,000 horsepower, twin screws.

Commander William P. Scott, Commanding.
Lieutenant Walter E. Reno.
Lieutenant (junior grade) Charles R. Clark.
Paymaster Ben D. McGee.
Boatswain Thomas L. McKenna.
Gunner Frank C. Wisker.
Gunner Anthony E. Bentfield.
Chief Machinist Otto Johnson.
Chief Carpenter Charles J. Kerr.
Paymaster's Clerk Michael J. Dambacher.

INDIANA (in ordinary).

Battleship- second line, 12 guns, 10,288 tons, 9,738 horsepower, twin screws.

Commander William P. Scott, Commanding.
Lieutenant (junior grade) Charles R. Clark.
Lieutenant (junior grade) Ralph C. Parker.
Paymaster Ben D. McGee.
Boatswain Thomas L. McKenna.
Gunner Frank C. Wisker.
Gunner Anthony E. Bentfield.
Chief Machinist Martin M. Schreiber.
Chief Carpenter Thomas W. Richards.
Paymaster's Clerk Michael J. Dambacher.

IOWA (in ordinary).

Battleship, second line, 22 guns, 11,346 tons, 12,105 horsepower, twin screws.

Commander William P. Scott, Commanding.
Lieutenant (junior grade) Charles R. Clark.
Ensign Ralph E. Sampson.
Paymaster David C. Crowell.
Chief Boatswain William Martin.
Chief Gunner Joseph F. Carmody.
Gunner Anthony E. Bentfield.
Chief Machinist William C. Gray.
Chief Carpenter Charles E. Richardson.
Paymaster's Clerk Edward W. Poore.

MASSACHUSETTS (in ordinary).

Battleship, second line, 12 guns, 10,288 tons, 10,403 horsepower, twin screws.

Commander William P. Scott, Commanding.
Lieutenant (junior grade) Charles R. Clark.
Paymaster David C. Crowell.
Chief Boatswain Heinrich Seedorff.
Chief Gunner Joseph F. Carmody.
Gunner Anthony E. Bentfield.
Chief Machinist Lemuel T. Cooper.
Chief Carpenter Walter W. Toles.
Paymaster's Clerk Edward W. Poore.

PANTHER (in ordinary).

Repair ship, 3,380 tons, single screw.
Lieutenant Louis P. Davis.
Lieutenant (junior grade) Ernest W. McKee.
Ensign John B. Staley.
Ensign Joseph M. B. Smith.
Passed Assistant Paymaster Byron D. Rogers.
Boatswain Henry J. Williamson.
Machinist Howard H. Chambers.
Chief Carpenter Louis Haase.

U. S. PACIFIC FLEET.

Rear Admiral WALTER C. COWLES, Commander in Chief.

PERSONAL STAFF.

Lieutenant Commander HOLLIS T. WINSTON, Aid—Fleet Engineer.
Lieutenant WALLACE BERTHOLF, Aid—Flag Lieutenant.
Lieutenant HARRY A. BALDRIDGE, Aid—Fleet Ordnance Officer.
Lieutenant (junior grade) CHARLES G. DAVY, Aid—Flag Secretary.

FLEET STAFF.

Surgeon CHARLES M. DE VALIN, Fleet Surgeon.
Pay Inspector GEORGE G. SEIBELS, Fleet Paymaster.

PITTSBURGH (flagship of Commander in Chief).

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain William W. Gilmer, Commanding.
Lieutenant Commander Frederic N. Freeman.
Lieutenant Commander Bayard T. Bulmer.
Lieutenant Henry G. S. Wallace.
Lieutenant Arthur K. Atkins.
Lieutenant Isaac C. Kidd.
Lieutenant (junior grade) Edward H. Connor
Ensign William C. Faus.
Ensign Robert E. Bell.
Ensign Howard B. Berry.
Ensign Darrell B. Hawley.
Ensign Joseph L. Nielson.
Ensign John C. Thom.
Ensign Franz B. Melendy.
Ensign Van Leer Kirkman, jr.
Ensign Carroll B. Byrne.
Ensign Raymond E. Kerr.
Ensign Emory W. Coil.
Ensign Rhodes H. Hawkins.
Ensign Carl E. Hoard.
Ensign Thomas Shine.
Ensign George D. Hull.
Ensign James E. Brenner.
Ensign Arnold Marcus.
Ensign Stuart E. Bray.
Passed Assistant Surgeon Myron C. Baker.
Paymaster Grey Skipwith.
Captain of Marines Lauren S. Willis.
Boatswain Meade H. Eldridge.
Gunner George C. Smith.
Gunner John Harder.
Chief Machinist John Bryce.
Machinist John J. Coyle.
Machinist John C. Parker.
Carpenter William F. Twitchell.
Paymaster's Clerk Ray B. Viers, Fleet Pay Clerk.
Paymaster's Clerk Lester A. Dykeman.
Paymaster's Clerk Peter J. Penner.

CALIFORNIA.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain Newton A. McCully, Commanding.
Lieutenant Commander Jonas H. Holden.
Lieutenant Commander George W. Steele, jr.
Lieutenant Ralph M. Griswold.
Lieutenant William W. Smith.
Lieutenant Husband E. Kimmel.
Lieutenant Alexander Sharp, jr.
Lieutenant (junior grade) Emanuel A. Lofquist.
Ensign Kinchen L. Hill.
Ensign Ward W. Waddell.
Ensign Frank E. Johnson.
Ensign James G. Ware.
Ensign Marc A. Mitscher.
Ensign Robert H. Skelton.
Ensign Paul M. Bates.
Ensign Ralph S. Parr.

Ensign Robert A. Hall.
Ensign Beriah M. Thompson.
Ensign Daniel E. Barbey.
Ensign Ingram C. Sowell.
Ensign Stanley G. Womble.
Ensign Hugh L. White.
Ensign Lloyd R. Gray.
Ensign Eric F. Zemke.
Ensign Hamilton V. Bryan.
Ensign Henry F. Floyd.
Surgeon Perceval S. Rossiter.
Passed Assistant Surgeon Curtis B. Munger.
Passed Assistant Paymaster Roland W. Schumann.
First Lieutenant of Marines Hermann T. Vulte.
Chaplain John F. Fleming.
Boatswain James Reilly.
Chief Gunner Conrad W. Ljungquist.
Gunner Godfrey P. Schurz.
Chief Machinist Thomas O'Donnell.
Chief Machinist William R. Scofield.
Machinist Claude S. Padgett.
Paymaster's Clerk Ernest M. Cronin.
Paymaster's Clerk Robert C. Vasey.

MARYLAND.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Commander Philip Andrews, Commanding.
Lieutenant Commander Mark St. C. Ellis.
Lieutenant Commander Ralph E. Pope.
Lieutenant Milton S. Davis.
Lieutenant Sam C. Loomis.
Lieutenant Herbert E. Kays.
Lieutenant (junior grade) Guy E. Davis.
Lieutenant (junior grade) Harold W. Boynton.
Lieutenant (junior grade) Walter K. Kilpatrick.
Lieutenant (junior grade) Howard B. Meclarey.
Ensign Herbert W. Underwood.
Ensign Frederick C. Sherman.
Ensign Donald B. Beary.
Ensign William E. Baughman.
Ensign Thomas L. Gatch.
Ensign Harold W. Scofield.
Ensign Carl K. Martin.
Ensign John P. Bowden.
Ensign Elroy L. Vanderkloot.
Ensign Walter E. Doyle.
Ensign Karl E. Hintze.
Ensign Arthur S. Walton.
Ensign Robert D. Kirkpatrick.
Ensign Harold P. Parmelee.
Surgeon John D. Manchester.
Passed Assistant Surgeon Harry A. Garrison.
Paymaster John R. Hornberger.
Captain of Marines Charles T. Westcott, jr.
Chief Boatswain Thomas M. Cassidy.
Chief Gunner Allan S. Mackenzie.
Gunner James L. McKenna.
Chief Machinist Fred F. Ingram.
Chief Machinist Frederick F. Krainek.
Chief Machinist Francis G. Randall.
Chief Carpenter Arno W. Jones.
Paymaster's Clerk Charles W. White.

TORPEDO FLOTILLA.

Lieutenant Commander EDWIN H. DODD, Flotilla Commander.
 Assistant Surgeon CHESTER M. GEORGE.
 Passed Assistant Paymaster HARRY E. COLLINS.

IRIS.

Tender, 6,100 tons, 1,300 horsepower, single screw.

Lieutenant Allen B. Reed.
 Ensign John F. McClain.
 Ensign Richard W. Wuest.
 Passed Assistant Surgeon Micajah Boland.
 Passed Assistant Paymaster Harry E. Collins.
 Chief Machinist John F. Green.
 Machinist Earl F. Holmes.
 Chief Carpenter James J. Murphy.
 Paymaster's Clerk Orley Tagland.

FIRST DIVISION.

Lieutenant MARTIN K. METCALF, Commanding Division.

WHIPPLE.

Destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

Lieutenant Martin K. Metcalf, Commanding.
 Ensign Jesse B. Oldendorf.
 Ensign Milton H. Anderson.
 Ensign Daniel S. McQuarrie.

PAUL JONES.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Lieutenant Earl R. Shipp, Commanding.
 Ensign Vance D. Chapline.
 Ensign Joseph A. Murphy.

PERRY.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Lieutenant (junior grade) Abner M. Steckel, Commanding.
 Ensign Walter E. Brown.
 Ensign Harry W. Hill.

STEWART.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Lieutenant (junior grade) Charles L. Best, Commanding.
 Ensign Claude S. Gillette.
 Ensign William H. O'Brien, jr.

TRUXTUN.

Destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

Lieutenant (junior grade) Edwin Guthrie, Commanding.
 Ensign Robert G. Coman.
 Ensign Daniel J. Callaghan.

FIRST SUBMARINE DIVISION.

Lieutenant CHARLES E. SMITH, Commanding Division.

ALERT.

Tender, 6 guns, 1,100 tons, 500 horsepower, single screw.

Lieutenant Joseph V. Ogan, Commanding.
 Ensign Francis W. Scanland.
 Ensign Frank J. Lowry.
 Passed Assistant Surgeon Reynolds Hayden.

Assistant Paymaster Richard E. A. Lambert.
 Chief Machinist Cornelius J. Collins.
 Paymaster's Clerk Harley F. Wight.

F-1.

Submarine.

Lieutenant Charles E. Smith, Commanding.

F-2.

Submarine.

Lieutenant (junior grade) Charles M. Yates, Commanding.

F-3.

Submarine.

Lieutenant Leo. F. Welch, Commanding.

F-4.

Submarine.

Lieutenant (junior grade) Kirkwood H. Donavin, Commanding.

SUBMARINE DUTY.

Ensign Alfred L. Ede.
 Ensign Harold A. Waddington.
 Ensign Bernard O. Wills (ordered).
 Ensign Harry R. Bogusch.

SECOND SUBMARINE DIVISION.

Lieutenant HENRY M. JENSEN, Commanding Division.

CHEYENNE.

Monitor (acting as tender), 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Lieutenant (junior grade) Kenneth Heron, Commanding.
 Ensign Francis G. Marsh.
 Ensign James A. Logan.
 Passed Assistant Surgeon Dow H. Casto.
 Assistant Paymaster Samuel R. White, jr.

H-1.

Submarine.

Lieutenant Henry M. Jensen, Commanding.

H-2.

Submarine.

Ensign Howard H. J. Benson, Commanding.

FLEET AUXILIARY.**GLACIER.**

Supply ship, 8,325 tons, 4,000 horsepower, single screw.

Lieutenant Commander Charles M. Tozer, Commanding.
 Lieutenant Edmund S. Root.
 Ensign Frank H. Luckel.
 Passed Assistant Surgeon George W. Shepard.
 Paymaster Walter D. Sharp.
 Chief Boatswain John A. Riley.
 Chief Machinist Olav Johnson.
 Paymaster's Clerk Rowland M. Thompson.

PACIFIC RESERVE FLEET.

Rear Admiral ROBERT M. DOYLE, Commander in Chief.
Lieutenant JOHN H. BLACKBURN, Aid—Fleet Engineer.
Lieutenant GEORGE C. PEGRAM, Aid.

WEST VIRGINIA (flagship of Commander in Chief).

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Commander Waldo Evans, Commanding.
Lieutenant (junior grade) Clarence C. Thomas.
Lieutenant (junior grade) Allan G. Olson.
Passed Assistant Surgeon Owen J. Mink.
Passed Assistant Paymaster Everett G. Morsell.
Boatswain Daniel J. Sullivan.
Gunner James E. Orton.
Machinist George L. Russell.
Chief Carpenter William O'Neill.
Carpenter Morgan M. Saylor.
Paymaster's Clerk Palmer J. McCloskey.
Paymaster's Clerk Hilton P. Tichenor.

ALBANY.

Cruiser, third class, 10 guns, 3,430 tons, 7,500 horsepower, twin screws.

Lieutenant Commander Emil P. Svarz.
Ensign John A. L. Zenor.
Surgeon Albert J. Geiger.
Passed Assistant Paymaster Ulrich R. Zivnuska.
Gunner John T. Clausey.
Chief Machinist Jarrard E. Jones.
Paymaster's Clerk Allen J. Marshall.

CHARLESTON.

Cruiser, first class, 14 guns, 6,700 tons, 21,000 horsepower, twin screws.

Commander Frederick A. Traut, Commanding.
Lieutenant (junior grade) Charles M. James.
Passed Assistant Paymaster Thom Williamson.
Boatswain William C. Carpenter.
Chief Gunner David F. Diggins.
Chief Machinist John J. Fuller.
Carpenter Robert B. Pick.
Paymaster's Clerk Wilson S. Hullfish.

CHATTANOOGA.

Cruiser, third class, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

Lieutenant Edward H. Campbell.
Lieutenant (junior grade) Charles M. James.
Surgeon Albert J. Geiger.
Passed Assistant Paymaster Robert B. Lupton.
Boatswain William C. Milligan.

COLORADO.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Lieutenant Commander Edward Woods.
Lieutenant Kirby B. Crittenden.
Lieutenant Nathaniel H. Wright.
Lieutenant (junior grade) William F. Gresham.
Surgeon Albert J. Geiger.
Passed Assistant Paymaster Everett G. Morsell.
Chaplain Le Roy N. Taylor.
Boatswain Daniel Dowling.
Chief Gunner Frank C. Messenger.
Chief Machinist Ole P. Oraker.
Chief Carpenter Joseph J. Redington.
Paymaster's Clerk Sidney P. Vaughn.
Paymaster's Clerk Hilton P. Tichenor.

MILWAUKEE (in ordinary).

Cruiser, first class, 14 guns, 9,700 tons, 24,504 horsepower, twin screws.

Lieutenant Commander Henry N. Jenson, Commanding.
Passed Assistant Paymaster Thom Williamson.
Gunner Frederick G. Keyes.
Chief Machinist Ernest Evans.
Chief Carpenter George A. Lazar.

OREGON (in ordinary).

Battleship, second line, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

Lieutenant (junior grade) Stuart O. Greig, Commanding.
Passed Assistant Paymaster Ulrich R. Zivnuska.
Chief Machinist Francis J. McAllister.
Paymaster's Clerk Allen J. Marshall.

SOUTH DAKOTA.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Lieutenant Commander Frank P. Baldwin.
Lieutenant Leo Sahn.
Lieutenant Charles C. Soule, jr.
Ensign Oscar C. Greene.
Ensign Frank H. Kelley, jr.
Ensign George L. Weyler.
Ensign Ernest M. Pace, jr.
Passed Assistant Paymaster Edward R. Wilson, jr.
Boatswain John L. Thomas.
Chief Gunner Charles Hierdahl.
Gunner James H. Bell.
Chief Machinist George Grownney.
Chief Frederick R. Kalde.
Machinist William Dadd.
Carpenter Frank Welch.
Paymaster's Clerk Alexander C. Kozlewski.
Paymaster's Clerk Melvin E. Thronson.

ST. LOUIS.

Cruiser, first class, 14 guns, 9,700 tons, 21,000 horsepower, twin screws.

Lieutenant Walter E. Whitehead, Commanding.
Passed Assistant Paymaster Ulrich R. Zivnuska.
Boatswain Edwin R. Wroughton.
Machinist John W. Boldt.
Carpenter James A. Cook.
Paymaster's Clerk Allen J. Marshall.
Paymaster's Clerk Clarence B. Fuller.

FORTUNE.

Tug, 450 tons, 340 horsepower, single screw.
Lieutenant (junior grade) Joseph S. Hulings, Commanding.
Passed Assistant Paymaster Ulrich R. Zivnuska.

A-3.

Submarine.

Lieutenant (junior grade) Joseph S. Hulings, Commanding.

A-5.

Submarine.

Lieutenant (junior grade) Joseph S. Hulings, Commanding.

U. S. ASIATIC FLEET.

Rear Admiral REGINALD F. NICHOLSON, Commander in Chief.

PERSONAL STAFF.

Commander CHARLES B. MCVAY, Chief of Staff.
Lieutenant ROYALL E. INGERSOLL, Aid—Flag Secretary.
Lieutenant (junior grade) HALLER BELT, Aid.
Lieutenant (junior grade) ERNEST F. BYCK, Aid.

FLEET STAFF.

Surgeon LEWIS MORRIS, Fleet Surgeon.
Pay Inspector JOHN H. MERRIAM, Fleet Paymaster.
Captain of Marines ELLIS B. MILLER, Fleet Marine Officer.

FIRST DIVISION.

SARATOGA (flagship of Commander in Chief).

Cruiser, first class, 14 guns, 8,115 tons, 17,401 horsepower, twin screws.

Commander John H. Dayton, Commanding.
Lieutenant Commander Victor A. Kimberly.
Lieutenant Commander Frederick J. Horne.
Lieutenant Max M. Frucht.
Lieutenant Albert Norris.
Lieutenant (junior grade) John C. Hilliard.
Ensign Benjamin V. McCandlish.
Ensign Alan G. Kirk.
Ensign Virgil J. Dixon.
Ensign Ellis S. Stone.
Ensign Robert P. Molten.
Passed Assistant Surgeon Harry R. Hermes.
Assistant Surgeon Richard H. Laning.
Acting Assistant Dental Surgeon Joseph A. Mahoney.
Passed Assistant Paymaster Thomas J. Bright.
Chaplain Matthew C. Gleeson.
Captain of Marines Ellis B. Miller.
Second Lieutenant of Marines John A. Gray.
Chief Boatswain Patrick J. Kane.
Chief Gunner George Charrette.
Machinist Burton W. Lambert.
Machinist Oliver T. Miller.
Chief Carpenter Thomas B. Casey.
Paymaster's Clerk Carroll F. Bennett, Fleet Pay Clerk.
Paymaster's Clerk John C. Waters.

CINCINNATI.

Cruiser, third class, 11 guns, 3,183 tons, 10,000 horsepower, twin screws.

Commander Jehu V. Chase, Commanding.
Lieutenant Luman E. Morgan.
Lieutenant (junior grade) Bert B. Taylor.
Lieutenant (junior grade) Karl F. Smith.
Lieutenant (junior grade) William H. Dague, jr.
Ensign Henry E. Parsons.
Ensign Howard K. Lewis.
Ensign Alfred Y. Lanphier.
Ensign Samuel W. King.
Passed Assistant Surgeon John B. Mears.
Passed Assistant Paymaster Paul A. Clarke.
First Lieutenant of Marines Harold L. Parsons.
Paymaster's Clerk Arthur R. Hunter.

GALVESTON.

Cruiser, third class, 10 guns, 3,200 tons, 4,700 horsepower, twin screws.

Commander Richard H. Leigh, Commanding.
Lieutenant Lewis Coxe.
Lieutenant Vaughn K. Coman.
Lieutenant Pierre L. Wilson.
Ensign Frederick G. Reinicke.

Ensign John F. Donelson.
Ensign Harold E. Snow.
Ensign Stanley P. Tracht.
Ensign Raymond V. Hannon.
Passed Assistant Surgeon Montgomery A. Stuart.
Assistant Paymaster Richard S. Robertson.
Boatswain Charles L. Greene.
Gunner William T. McNiff.
Gunner Stephen A. Farrell.
Machinist John A. Ward.
Chief Carpenter Clarence L. Bennett.
Paymaster's Clerk John J. Lynch.

SECOND DIVISION.

ELCANO.

Gunboat, 4 guns, 620 tons, 600 horsepower, twin screws.

Lieutenant Commander Sinclair Gannon, Commanding.
Lieutenant (junior grade) George H. Emmerson.
Lieutenant (junior grade) George E. Brandt.
Passed Assistant Surgeon Heber Butts.

HELENA.

Gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

Commander William C. Cole, Commanding.
Lieutenant Robert A. Dawes.
Lieutenant (junior grade) Burton A. Strait.
Ensign Robert S. Young, jr.
Ensign Frank R. Smith, jr.
Ensign Paul H. Rice.
Ensign Herbert O. Roesch.
Passed Assistant Surgeon William J. Zalesky.
Passed Assistant Paymaster Irwin D. Coyle.
Second Lieutenant of Marines Ernest C. Williams.
Paymaster's Clerk Harold L. Gillespie.

QUIROS.

Gunboat, 350 tons, 208 horsepower, single screw.

Lieutenant John J. Hannigan, Commanding.
Ensign Henry G. Cooper, jr.
Assistant Surgeon Jasper V. Howard.

SAMAR.

Gunboat, 243 tons, 208 horsepower, single screw.

Lieutenant (junior grade) Cleveland McCauley, Commanding.
Ensign James S. Spore.

VILLALOBOS.

Gunboat, 370 tons, 208 horsepower, single screw.

Lieutenant John M. Poole, 3d, Commanding.
Ensign Junius Yates.
Assistant Surgeon Robert F. Jones.

THIRD DIVISION.**CALLAO.**

Gunboat, 243 tons, 250 horsepower, twin screws.

Lieutenant (junior grade) William L. Beck, Commanding.
Ensign James M. Doyle.

PISCATAQUA.

Tug, 854 tons, 1,600 horsepower, single screw.

Lieutenant Lawrence P. Treadwell.
Ensign George K. Stoddard.
Ensign Hugo W. Koehler.

WILMINGTON.

Gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

Lieutenant Commander Provoost Babin, Commanding.
Lieutenant Burton H. Green.
Lieutenant (junior grade) George T. Swasey, jr.
Lieutenant (junior grade) John C. Jennings.
Ensign Mark C. Bowman.
Ensign Marion C. Cheek.
Passed Assistant Surgeon Martin Donelson.
Assistant Paymaster Arthur H. Eddins.
Second Lieutenant of Marines John L. Doxey.
Paymaster's Clerk Edward S. Barney.

FOURTH DIVISION.**MONADNOCK (in reserve).**

Monitor, 2 guns, 3,990 tons, 3,000 horsepower, twin screws.

Lieutenant Frank Rorschach.
Ensign Henry B. Cecil.

MONTEREY (in reserve).

Monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

Ensign Webb Trammell.
Ensign William M. Quigley.
Chief Boatswain David White.

PAMPANGA.

Gunboat, 243 tons, 250 horsepower, single screw.

Ensign Grady B. Whitehead.

TORPEDO FLOTILLA.

Lieutenant Commander CYRUS W. COLE, Flotilla Commander.

POMPEY.

Tender, 3,085 tons, single screw.

Lieutenant (junior grade) Paul J. Peyton, Commanding.
Lieutenant (junior grade) Harry H. Forgus.
Ensign Glenn B. Strickland.
Ensign Ormond C. Pailthorp.
Assistant Surgeon Penlie B. Ledbetter.
Assistant Paymaster John J. Gaffney.
Paymaster's Clerk Carl M. Johnson.

FIRST DIVISION.

Lieutenant (junior grade) RAYMOND A. SPRUANCE, Commanding Division.

BAINBRIDGE.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Lieutenant (junior grade) Raymond A. Spruance, Commanding.
Ensign Ralph G. Haxton.
Ensign Charles J. Moore.

BARRY.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Lieutenant (junior grade) Charles S. Keller, Commanding.
Ensign Leo L. Lindley.

CHAUNCEY.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Ensign Eugene M. Woodson, Commanding.
Ensign Howard F. Kingman.

DALE.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Lieutenant (junior grade) Fred T. Berry, Commanding.
Ensign Edward C. Lange.

DECATUR.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Lieutenant Ernest Durr, Commanding.
Ensign Ewart G. Haas.

FIRST SUBMARINE DIVISION.

Lieutenant (junior grade) SELAH M. LA BOUNTY, Commanding Division.

MOHICAN.

Tender, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

Ensign Joseph R. Mann, jr.
Chief Gunner Joseph Mitchell.

B-2.

Submarine.

Lieutenant (junior grade) Selah M. La Bounty, Commanding.

A-2.

Submarine.

Ensign Gerard Bradford, Commanding.

A-4.

Submarine.

A-6.

Submarine.

Ensign John L. Riheldaffer, Commanding.

A-7.

Submarine.

Ensign Ralph F. Wood, Commanding.

B-3.

Submarine.

Ensign Carroll Q. Wright, jr., Commanding.

FLEET AUXILIARIES.**RAINBOW.**

Transport, 4,360 tons, 1,800 horsepower, single screw.

Lieutenant Commander Daniel W. Wurtsbaugh, Commanding.

Ensign Charles H. Morrison.
Ensign Charles E. Reordan.
Ensign Franklin Van Valkenburgh.
Ensign Dorsey O. Thomas.
Ensign Robert T. Young.

Passed Assistant Surgeon Frederick E. Porter.
Assistant Surgeon Charles L. Beeching.
Assistant Paymaster William E. Moorman.
First Lieutenant of Marines Charles S. McReynolds.
Boatswain Jerry C. Holmes.
Machinist Frank R. King.
Chief Carpenter Ernest L. Bass.

WOMPATUCK.

Tug, 462 tons, 650 horsepower, single screw.

Chief Boatswain Birney O. Halliwill, Commanding.

UNASSIGNED.

AMPHITRITE (in reserve).

Monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.
Chief Boatswain Patrick Shanahan, Commanding.

ANNAPOLIS (general service, Pacific).

Gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.
Commander Henry J. Ziegeleier, Commanding.
Lieutenant Walter A. Smead.
Ensign Harry A. Badt.
Ensign Mervin S. Bennion.
Ensign Charles G. McCord.
Ensign Howard D. Bode.
Passed Assistant Surgeon Frank H. Stibbens.
Assistant Paymaster John B. Ewald.

BUFFALO (general service, Pacific).

Transport, 6 guns, 6,000 tons, 3,600 horsepower, single screw.
Commander Montgomery M. Taylor, Commanding.
Lieutenant Hugo Frankenberger.
Lieutenant (junior grade) George Joerns.
Ensign Sydney M. Kraus.
Ensign Harold T. Smith.
Ensign Fred Welden.
Passed Assistant Surgeon Winfield S. Pugh, jr.
First Lieutenant of Marines John R. Henley.
Paymaster Neal B. Farwell.
Boatswain Andrew N. Anderson.
Chief Machinist John B. Martin.
Chief Carpenter Timothy S. Twigg.
Paymaster's Clerk Harry A. Hooton.

CHESTER (general service, Atlantic).

Cruiser, third class, 2 guns, 3,750 tons, 16,000 horsepower, 4 screws.
Commander William A. Moffett, Commanding.
Lieutenant George E. Lake.
Lieutenant Levin J. Wallace.
Lieutenant (junior grade) Archibald D. Turnbull.
Ensign Walter V. Combs.
Ensign Franklin S. Steinwachs.
Ensign Herbert G. Gates, jr.
Ensign John H. Holt, jr.
Assistant Surgeon Stanley D. Hart.
Passed Assistant Paymaster George G. Wood.
Chief Boatswain Gustav Bredendord.
Chief Machinist Robert J. Vickery.
Chief Machinist John L. Barnswell.
Machinist Elmer A. Samuelson.
Carpenter William H. Hewitt.
Paymaster's Clerk William C. Jahnke.

CHICAGO (in reserve).

Cruiser, second class, 18 guns, 4,500 tons, 9,000 horsepower, twin screws.
Lieutenant Commander Robert A. Abernathy, Commanding.

CLEVELAND (in reserve).

Cruiser, third class, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.
Lieutenant Commander James J. Raby, Commanding.
Lieutenant John J. McCracken.
Ensign Robin B. Daughtry (temporary).
Ensign Walter O. Henry (temporary).
Ensign Roy Pfaff (temporary).
Ensign Earl H. Quinlan (temporary).
Ensign Samuel N. Moore (temporary).
Ensign Walker Cochran (temporary).
Passed Assistant Paymaster Spencer E. Dickinson.
Machinist Martin Huber.

DENVER (general service, Pacific).

Cruiser, third class, 10 guns, 3,200 tons, 6,135 horsepower, twin screws.
Commander Ashley H. Robertson, Commanding.
Lieutenant Benjamin K. Johnson.
Lieutenant Hugh Brown.
Lieutenant (junior grade) Frank J. Wille.
Lieutenant (junior grade) Thomas M. Tipton.
Ensign Archibald McGlasson.
Ensign James H. Taylor.
Ensign Whitley Perkins.
Passed Assistant Surgeon Kent C. Melhorn.
Assistant Paymaster Oscar W. Leidel.
Second Lieutenant of Marines Earl C. Long.
Paymaster's Clerk Noble R. Wade.

DES MOINES (repairing).

Cruiser, third class, 10 guns, 3,200 tons, 5,340 horsepower, twin screws.
Commander Andrew T. Long, Commanding.
Lieutenant Walter S. Anderson.
Lieutenant William L. Culbertson, jr.
Lieutenant (junior grade) John L. Schaffer.
Ensign Murphy J. Foster.
Ensign Herbert A. Ellis.
Ensign Robert P. Hinrichs.
Ensign Henry S. M. Clay.
Passed Assistant Surgeon Harry L. Smith.
Assistant Paymaster Lawrence A. Odlin.
Paymaster's Clerk Edison H. Gale.

DOLPHIN (general service, Atlantic).

Gunboat, 2 guns, 1,486 tons, 2,253 horsepower, single screw.
Lieutenant Commander Ralph Earle, Commanding.
Lieutenant John W. Wilcox, jr.
Lieutenant (junior grade) Henry B. Le Bourgeois.
Lieutenant (junior grade) Jules James.
Ensign James R. Barry.
Ensign Harold T. Bartlett.
Surgeon Joseph P. Traynor.
Assistant Paymaster Charles C. Copp.

EAGLE (surveying ship).

Converted yacht, 434 tons, 850 horsepower, single screw.
Lieutenant Aubrey K. Shoup, Commanding.
Ensign Scott D. McCaughey.
Ensign Lucien B. Green, 2d.
Ensign Wentworth H. Osgood.
Assistant Paymaster Delos P. Heath.

HANCOCK (general service, Atlantic).

Transport, 8,500 tons, 4,000 horsepower, triple screw.
Commander Arthur L. Willard, Commanding.
Lieutenant Charles W. Densmore.
Lieutenant Arthur H. Rice.
Ensign Alexander Maccomb.
Ensign Richard P. Myers.
Ensign Albert C. Roberts.
Surgeon Ralph W. Plummer.
Paymaster Charles R. O'Leary.
Chief Boatswain Henry H. Richards.
Gunner Charles H. Foster.
Chief Machinist William T. Robinson.
Chief Carpenter Matthew B. Pollock.
Paymaster's Clerk Nathaniel E. Disbrow.

HANNIBAL (surveying ship).

Fuel ship, 4,000 tons, 1,100 horsepower, single screw.
 Commander George N. Hayward, Commanding.
 Lieutenant William H. Toaz.
 Ensign John H. Everson.
 Ensign Sargent Force.
 Ensign Walter A. Riedel.
 Ensign Frederick L. Riefkohl.
 Ensign Eugene C. Sweeney.
 Ensign John L. Hall, jr.
 Passed Assistant Surgeon Julian T. Miller.
 Assistant Paymaster Smith Hempstone.
 Boatswain William A. Fulkerson.

JUPITER (repairing).

Fuel ship, 19,360 tons, 7,200 horsepower.
 Commander Joseph M. Reeves, Commanding.
 Lieutenant Samuel M. Robinson.
 Lieutenant William P. Gaddis.
 Ensign Norman L. Kirk.
 Ensign Merritt Hodson.
 Ensign Frank Hindrelet.
 Passed Assistant Surgeon Lindsay C. Whiteside.
 Assistant Paymaster John A. Harman.
 Chief Machinist Robert T. Scott.
 Chief Carpenter Elvie L. Kempton.

MARBLEHEAD (in reserve).

Cruiser, third class, 8 guns, 2,072 tons, 4,937 horsepower, twin screws.
 Lieutenant Commander William V. Tomb, Commanding.
 Chief Boatswain Harry T. Johnson.

MARIETTA (in reserve).

Gunboat, 6 guns, 990 tons, 1,054 horsepower, twin screws.
 Chief Boatswain George E. McHugh, Commanding.

MAYFLOWER (special service).

Converted yacht, 3,050 tons, 4,700 horsepower, twin screws.
 Commander William D. MacDougall, Commanding.
 Lieutenant Fred H. Poteet.
 Lieutenant Forde A. Todd.
 Lieutenant John J. London.
 Lieutenant (junior grade) Harrison E. Knauss.
 Ensign Alston R. Simpson (ordered).
 Passed Assistant Surgeon Robert C. Ransdell.
 Passed Assistant Paymaster John F. O'Mara.

MISSISSIPPI (aeronautic station ship).

Attleship, first line, 20 guns, 13,000 tons, 10,000 horsepower, twin screws.
 Lieutenant Commander Henry C. Mustin.
 Lieutenant Commander Walter G. Roper.
 Lieutenant (junior grade) Jere H. Brooks.
 Passed Assistant Surgeon Arthur H. Dodge (temporary).
 Passed Assistant Surgeon George F. Cottle (ordered).
 Passed Assistant Paymaster John H. Gunnell.
 Chief Boatswain James F. Hopkins.
 Chief Gunner William J. Foley.
 Gunner George W. Waldo.
 Chief Machinist Daniel C. Beach.
 Machinist William S. Evans.
 Machinist John Reber.
 Chief Carpenter Frederick C. Le Pine.
 Paymaster's Clerk Frank H. Baasen.

MONTGOMERY (special service).

Cruiser, third class, 2,072 tons, 5,580 horsepower, twin screws.
 Ensign Charlton E. Battle, jr.
 Chief Gunner Hugh Sinclair.

NASHVILLE (general service, Atlantic).

Gunboat, 8 guns, 1,371 tons, 2,524 horsepower, twin screws.
 Commander Louis M. Nulton, Commanding.
 Commander Lucius A. Bostwick (ordered to command).
 Lieutenant Leigh M. Stewart.
 Lieutenant (junior grade) William R. Smith, jr.
 Ensign Earl A. McIntyre.
 Ensign George W. La Mountain.
 Ensign De Witt C. Ramsey.
 Assistant Surgeon Chester C. Wood.
 Assistant Paymaster Eaton C. Edwards.

NAVAJO (naval station, Hawaii).

Tug, single screw.
 Chief Gunner Charles B. Babson, Commanding.

NEW ORLEANS (general service, Pacific).

Cruiser, third class, 10 guns, 3,430 tons, 7,500 horsepower, twin screws.
 Commander Noble E. Irwin, Commanding.
 Lieutenant Arthur C. Kail.
 Lieutenant Roy L. Lowman.
 Lieutenant (junior grade) Martin J. Peterson.
 Ensign James B. Will.
 Ensign Harvey S. Haislip.
 Ensign Ernest G. Small.
 Ensign Robert R. Thompson.
 Passed Assistant Surgeon Norman T. McLean.
 Assistant Paymaster Frederick C. Bowerfind.
 Gunner Erich Richter.
 Chief Machinist Daniel Mullan.
 Paymaster's Clerk Edward R. McKenzie.

NORTH CAROLINA (in reserve).

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.
 Captain Frank W. Kellogg, Commanding.
 Lieutenant Edward C. S. Parker.
 Lieutenant (junior grade) William W. Turner.
 Lieutenant (junior grade) Howard H. Crosby.
 Surgeon George F. Freeman.
 Passed Assistant Paymaster Graham M. Adee.
 Boatswain Niels A. Johnsen.
 Gunner Axel Lindblad.
 Chief Machinist Richard Jeffares.
 Chief Carpenter James L. Jones.
 Paymaster's Clerk Benjamin Berkowitz.

PADUCAH (surveying ship).

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.
 Lieutenant Commander Henry L. Wyman, commanding.
 Lieutenant John Rodgers.
 Lieutenant (junior grade) Frederic T. Van Auken.
 Ensign Paul H. Marion.
 Ensign Aylmer L. Morgan, jr.
 Ensign Eric L. Barr.
 Ensign Louis E. Denfeld.
 Assistant Surgeon Edward E. Woodland.
 Assistant Paymaster Ernest H. Barber.
 Boatswain James J. Joyce.

PARKER (fitting out).

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.
 Lieutenant Commander Charles P. Nelson, Commanding.
 Lieutenant (junior grade) Homer H. Norton.
 Ensign Frank A. Braisted.
 Ensign Wadleigh Capehart.

PETREL (general service, Atlantic).

Gunboat, 4 guns, 890 tons, 1,095 horsepower, single screw.

Commander Stephen V. Graham, Commanding.
Lieutenant Richard P. McCullough.
Ensign Cyrus D. Gilroy.
Ensign Albert R. Mack.
Ensign Robert B. Simons.
Ensign George W. Whiteside.
Assistant Surgeon Cline H. Drago.
Assistant Paymaster Harry T. Sandlin.

POTOMAC (navy yard, Norfolk).

Tug, 785 tons, 2,000 horsepower, single screw.

Boatswain Michael J. Wilkinson, Commanding.
Boatswain Lewis H. Cutting.
Machinist John C. Hines.

PRAIRIE (general service, Atlantic).

Transport, 6,620 tons, 3,800 horsepower, single screw.

Commander Herman O. Stickney, Commanding.
Lieutenant Macgillivray Milne.
Ensign Edmund S. R. Brandt.
Ensign Francis A. La Roche.
Ensign Walden L. Ainsworth.
Ensign Edward B. Lapham.
Surgeon Jacob Stepp.
Passed Assistant Surgeon Herbert L. Kelley.
Passed Assistant Surgeon Harry Shaw.
Assistant Paymaster Herman G. Bowerfind.
Boatswain William J. Drummond.
Machinist Donald McDonald.
Paymaster's Clerk Letcher Pittman.

PRINCETON (station ship, Tutuila).

Gunboat, 6 guns, 1,010 tons, 800 horsepower, single screw.

Commander Clark D. Stearns, Commanding.
Lieutenant Nathan W. Post.
Assistant Paymaster Charles V. McCarty.
Paymaster's Clerk Mason E. Mitchell (ordered).

RALEIGH (general service, Pacific).

Cruiser, third class, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

Commander Thomas P. Magruder, Commanding.
Lieutenant William J. Moses.
Lieutenant (junior grade) Lemuel M. Stevens.
Ensign Stuart S. Brown.
Ensign James T. Alexander.
Ensign Robert N. Miller.
Ensign Eugene T. Oates.
Ensign Jay K. Esler.
Surgeon Joseph C. Thompson.
Assistant Paymaster William Gower.
Boatswain Edwin W. Hill.
Chief Gunner Augustus Anderson.
Machinist Cyrus S. Hansel.
Machinist Paul B. Cozine.
Chief Carpenter Theodore H. Scharf.
Paymaster's Clerk George C. Tasker.

SCORPION (station ship, Constantinople).

Converted yacht, 775 tons, 2,800 horsepower, twin screws.

Lieutenant Commander Edward McCawley, jr., Commanding.
Lieutenant (junior grade) John C. Latham.
Ensign Aaron S. Merrill.
Passed Assistant Surgeon Earle P. Huff.
Assistant Paymaster John A. Byrne.

SUPPLY (station ship, Guam).

Supply ship, 4,325 tons, 1,069 horsepower, single screw.

Lieutenant Robert Henderson, Commanding (ordered).
Lieutenant John P. Miller.
Passed Assistant Paymaster Maurice H. Karker.
Boatswain Haydn Williams.
Machinist Harry Champeno.
Paymaster's Clerk Frank L. Jones.

SYLPH (special service).

Converted yacht, 152 tons, 550 horsepower, single screw.

Lieutenant Christopher R. P. Rodgers, Commanding.

TACOMA (general service, Atlantic).

Cruiser, third class, 10 guns, 3,200 tons, 4,700 horsepower, twin screws.

Commander Nathan C. Twining, Commanding.
Lieutenant David Lyons.
Lieutenant Edward L. McSheehy.
Lieutenant (junior grade) Clarence M. McGill.
Ensign Roland M. Comfort.
Ensign George W. Hewlett.
Ensign William A. Richardson.
Ensign Morris D. Gilmore.
Passed Assistant Surgeon Isaac S. K. Reeves, jr.
Passed Assistant Paymaster Omar D. Conger.
Paymaster's Clerk William J. Smith.

TALLAHASSEE (special service, ordnance experiment ship).

Monitor, 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Commander John B. Patton, Commanding.
Chief Boatswain Arthur Smith.
Chief Gunner William G. Smith.
Chief Machinist Willis Dixon.

UNCAS (navy yard, New York, N. Y.).

Tug, 441 tons, 750 horsepower, single screw.

Chief Boatswain John Danner, Commanding.
Boatswain Frank Leppert.

VICKSBURG (in reserve).

Gunboat, 6 guns, 1,010 tons, 1,118 horsepower, single screw.

Chief Boatswain Frederick R. Hazard, Commanding.

WASHINGTON (navy yard, New York).

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Captain Edward W. Eberle (ordered to command).
Lieutenant Commander William R. Sayles, jr.
Lieutenant Edward S. Moses.
Lieutenant (junior grade) Clyde R. Robinson.
Lieutenant (junior grade) Harold H. Ritter.
Passed Assistant Paymaster Henry L. Beach.
Chief Boatswain Frank Caragher.
Chief Gunner James Donald.
Chief Gunner Clarence D. Holland.
Chief Machinist Clarence R. Johnson.
Chief Carpenter Edward W. Smith.
Paymaster's Clerk William C. Colbert.

WHEELING (general service, Atlantic).

Gunboat, 6 guns, 990 tons, 1,081 horsepower, twin screws.

Commander Sumner E. W. Kittelle, Commanding.
Lieutenant Charles H. Shaw (temporary).
Lieutenant (junior grade) Frank R. Berg.
Ensign James D. Maloney.
Ensign Philip R. Baker.
Ensign Jay L. Kerley.
Assistant Surgeon William E. Findelsen.
Assistant Paymaster Macdonough C. Merriman.

YORKTOWN (general service, Pacific).

Gunboat, 6 guns, 1,710 tons, 3,292 horsepower, twin screws.

Commander George B. Bradshaw, Commanding.
Lieutenant Edson C. Oak.
Lieutenant (junior grade) Archibald H. Douglas (temporary).
Ensign Harold C. Train.
Ensign Timothy A. Parker.
Ensign Ole O. Hagen.
Ensign Stephan B. Robinson.
Passed Assistant Surgeon Gordon D. Hale.
Assistant Paymaster Stanley M. Mathes.
Paymaster's Clerk Frank Lewis.

RESERVE TORPEDO DIVISIONS.

RESERVE TORPEDO DIVISION, ANNAPOLIS, MD.

Lieutenant (junior grade) WILLIAM D. BRERETON, Jr., Commanding.
Lieutenant (junior grade) EDDIE J. ESTESS.
Ensign ROY C. SMITH, Jr.
Ensign FRANK LOFTIN.

BIDDLE.
BAGLEY.
BAILEY.
BARNEY.
WORDEN.

RESERVE TORPEDO DIVISION, CHARLESTON, S. C.

Lieutenant JAMES W. HAYWARD, Commanding.
Ensign GEORGE B. KEESTER.
Ensign EDWARDS B. GIBSON.
Passed Assistant Surgeon SANKEY BACON.
Paymaster DAVID G. McRITCHIE.
Gunner ARTHUR B. DORSEY.
Machinist PATRICK J. SOLON.
Paymaster's Clerk MAURICE S. HIRSHORN.

TORPEDO BOATS.

DAHLGREN.
DELONG.
SHUBRICK.
THORNTON.
TINGEY.

SUBMARINE.

B-1.

RESERVE TORPEDO DIVISION, MARE ISLAND, CAL.

Lieutenant JOHN E. POND, Commanding.

LAWRENCE.

Destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

Lieutenant John E. Pond, Commanding.

FARRAGUT.

Torpedo boat, 2 tubes, 273 tons, 5,600 horsepower, twin screws.

Ensign George A. Trever, Commanding.

GOLDSBOROUGH.

Torpedo boat, 2 tubes, 255 tons, 6,000 horsepower, twin screws.

Ensign Wallace L. Lind, Commanding.

HOPKINS.

Destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

Lieutenant (junior grade) James L. Kauffman, Commanding.

HULL.

Destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

Lieutenant (junior grade) Herbert A. Jones, Commanding.

PREBLE.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.
Lieutenant (junior grade) Jacob H. Klein, Commanding.

RESERVE TORPEDO DIVISION, NEWPORT, R. I.

BLAKELY.
DU PONT.

MACDONOUGH.
MORRIS.

FITTING OUT.

AYLWIN (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.).

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Leigh C. Palmer.
Lieutenant (junior grade) John H. Hoover, General Inspector.
Lieutenant (junior grade) Jabez S. Lowell.
Ensign Richard M. Elliott, jr.

BALCH (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.).

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.

Lieutenant Aubrey W. Fitch.
Ensign Penn L. Carroll.
Ensign John M. Sylvester.

BENHAM (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.).

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.

Lieutenant Charles R. Train.
Ensign Comfort B. Platt.
Ensign Francis S. Craven.

NEW YORK (navy yard, New York, N. Y.).

Battleship, first line, 31 guns, 27,000 tons, 28,100 horsepower, twin screws.

Captain Thomas S. Rodgers.
Commander George C. Day.
Lieutenant Gilbert J. Rowcliff.
Paymaster George R. Venable (ordered).
Chief Boatswain Claus K. R. Clausen.
Gunner Charles W. A. Campbell.
Chief Machinist Frank O. Wells.
Chief Carpenter Allen D. Moseley.
Paymaster's Clerk Theodore S. Coulbourne (ordered).
Paymaster's Clerk Walter A. Thomas (ordered).

TEXAS (Newport News Shipbuilding & Dry Dock Co., Newport News, Va.).

Battleship, first line, 31 guns, 27,000 tons, 28,100 horsepower, twin screws.

Captain Albert W. Grant, General Inspector.
Commander Stanford E. Moses.
Lieutenant Commander Thomas A. Kearney.
Lieutenant Commander Willis G. Mitchell.
Lieutenant Commander John W. Timmons.
Lieutenant Commander Charles P. Huff.
Lieutenant Jonathan S. Dowell.
Lieutenant Sylvester H. Lawton, jr.
Lieutenant Edward D. Washburn, jr. (ordered).

Lieutenant (junior grade) Miles A. Libbey.
Lieutenant (junior grade) James McC. Irish (ordered).
Lieutenant (junior grade) Edmund W. Strother.
Ensign Ernest L. Gunther.
Surgeon John B. Dennis.
Passed Assistant Surgeon Ausey H. Robnett.
Paymaster Frederick B. Colby.
Chief Boatswain John C. Ricketts.
Gunner Victor A. Jacob.
Gunner Charles H. Anderson.
Chief Machinist Matthias A. Thormahlen.
Machinist George J. Lovett.
Machinist Stephen H. Badgett.
Chief Carpenter George J. Shaw.
Paymaster's Clerk George E. Lord.
Paymaster's Clerk Joseph Reay.

G-4. (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.)

Submarine.

Lieutenant (junior grade) Ernest D. McWhorter.

H-3. (Seattle Construction & Dry Dock Co., Seattle Wash.)

Submarine.

Lieutenant (junior grade) William R. Munroe.

K-1. (Fore River Shipbuilding Co., Quincy, Mass.)

Submarine.

Lieutenant (junior grade) Elwin F. Cutts.

K-2. (Fore River Shipbuilding Co., Quincy, Mass.)

Submarine.

Ensign Radford Moses.

K-3. (Union Iron Works, San Francisco, Cal.)

Submarine.

Lieutenant (junior grade) Francis T. Chew.

K-4. Seattle (Construction & Dry Dock Co., Seattle Wash.)

Submarine.

Lieutenant James P. Olding.

K-5. (Fore River Shipbuilding Co., Quincy, Mass.)

Submarine.

Ensign Holbrook Gibson.

NAVY YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Rear Admiral Bradley A. Fiske, Aid for Operations.
 Captain William F. Fullam, Aid for Personnel.
 Captain Augustus F. Fechteler, Aid for Inspections.
 Captain Albert G. Winterhalter, Aid for Material.

Lieutenant Commander Needham L. Jones, Aid to Secretary of Navy.

OFFICE OF AID FOR OPERATIONS.

Lieutenant Commander William C. Watts.
 Lieutenant Commander Zachariah H. Madison.
 Lieutenant Russell Willson.

OFFICE OF AID FOR PERSONNEL.

Lieutenant Commander William D. Leahy.

OFFICE OF AID FOR MATERIAL.

Captain Benjamin C. Bryan, Director of Navy Yards.
 Commander Jay H. Sypher.
 Lieutenant Commander James B. Gilmer.
 Lieutenant (junior grade) Randall Jacobs.

Division of Operations of the Fleet.

OFFICE OF NAVAL INTELLIGENCE.

Captain Henry F. Bryan, Director of Naval Intelligence (temporary).
 Lieutenant Commander Austin Kautz.
 Lieutenant Commander Samuel I. M. Major (ordered).
 Lieutenant Commander Adolphus E. Watson.
 Lieutenant Commander William F. Bricker.
 Lieutenant George M. Baum.
 Lieutenant Thomas Withers, jr.
 Major of Marines John H. Russell.

Naval Attachés.

Berlin, Germany, and The Hague.....	} Lieutenant Commander Walter R. Gherardi, Naval Attaché.
Buenos Aires, Argentina.....	
Bombay, India.....	} Lieutenant Guy Whitlock, Naval Attaché.
London, England.....	
Rome, Italy, and Vienna, Austria.....	} Commander Powers Symington, Naval Attaché.
Paris, France, and St. Petersburg, Russia ..	
	} Lieutenant Commander Lyman A. Cotten, Naval Attaché.
Tokyo, Japan, and Peking, China.....	
	} Captain of Marines Thomas Holcomb, jr., Attaché, Peking.
	} First Lieutenant of Marines Ralph S. Keyser, Attaché, Tokyo.

TARGET PRACTICE AND ENGINEERING COMPETITIONS.

Lieutenant Commander Thomas T. Craven, Director.
 Lieutenant Thomas R. Kurtz.
 Lieutenant Roland M. Frainard.
 Lieutenant (junior grade) Claudius R. Hyatt.

NAVAL WAR COLLEGE, NEWPORT, R. I.

Rear Admiral Austin M. Knight, President.
 Captain William McC. Little (retired).
 Lieutenant Lindsay H. Lacy (ordered).

Staff.

Captain Volney O. Chase.
 Captain Benton C. Decker.
 Commander Edward S. Kellogg.
 Lieutenant William S. Pye.

Attending long course.

Captain Harry McL. P. Huse.
 Captain Thomas Snowden.
 Captain William J. Maxwell.
 Captain John A. Hoogewerff.
 Captain Marbury Johnston.
 Captain John D. McDonald.
 Commander Edward H. Durell.
 Commander Philip Williams.
 Commander Claude B. Price.
 Commander Reginald R. Belknap.
 Commander George W. Laws.
 Commander Robert K. Crank.
 Commander Arthur G. Kavanagh.
 Lieutenant Commander Edward T. Constien.
 Lieutenant Commander Edward H. Watson.
 Lieutenant Halsey Powell.
 Major of Marines Thomas C. Treadwell.
 Captain of Marines Frederick H. Delano.
 Captain of Marines Douglas C. McDougal.
 Captain of Marines William L. Redles.

Division of Personnel.

BUREAU OF NAVIGATION.

Rear Admiral Victor Blue, Chief of Bureau.
 Commander Carlo B. Brittain, Assistant to Chief of Bureau.
 Commander John R. Y. Blakely.
 Commander Martin E. Trench.
 Lieutenant Commander Joseph K. Taussig.
 Lieutenant Ralph A. Koch.
 Lieutenant (junior grade) Ezra G. Allen (ordered).

Recruiting duty under Bureau.

Atlanta, Ga.....	} Lieutenant (junior grade) Elmo H. Williams. } Medical Inspector Leckinski W. Spratling.
Baltimore, Md.....	
Boston, Mass.....	} Lieutenant Commander Francis Martin. } Assistant Surgeon William G. Townsend, Medical Reserve Corps. } Commander Percy N. Olmsted. } Surgeon Henry D. Wilson.
Buffalo, N. Y.....	
Chicago, Ill.....	} Acting Assistant Surgeon James H. Payne (Hartford, Conn.). } Lieutenant John F. Connor. } Passed Assistant Surgeon Joseph J. A. McMullin.
Cincinnati, Ohio.....	
Cleveland, Ohio.....	} Lieutenant Anthony J. James. } Acting Assistant Surgeon Benjamin G. Baker. } Lieutenant Walter H. Lassing. } Acting Assistant Surgeon Dwight Dickinson, jr.
Dallas, Tex.....	
Denver, Colo.....	} Lieutenant (junior grade) George M. Ravenscroft. } Acting Assistant Surgeon James T. Duhigg. } Lieutenant Julian H. Collins. } Passed Assistant Surgeon William L. Mann, jr. } Lieutenant Julius C. Townsend. } Acting Assistant Surgeon John H. W. Meyer.

Des Moines, Iowa.....	Lieutenant (junior grade) Walter F. Lafrenz. Acting Assistant Surgeon Ralph W. Mendelson.	Cleveland, Ohio, Lieutenant (junior grade) George M. Ravecroft. New Orleans, La., Lieutenant John C. Soley (retired). New York, N. Y., Lieutenant Commander Gilbert P. Chase Norfolk, Va., Lieutenant William C. I. Stiles.
Detroit, Mich.....	Lieutenant Ross S. Culp. Passed Assistant Surgeon Willard G. Steadman.	Philadelphia, Pa., Lieutenant Commander George B. Landberger. Portland, Ore., Lieutenant (junior grade) Reuben R. Smith San Francisco, Cal., Lieutenant Commander William V. Ton Savannah, Ga., Lieutenant Oscar F. Cooper (retired). Seattle, Wash., Lieutenant (junior grade) Harry A. McClure
Galveston, Tex.....	Lieutenant (junior grade) Newton H. White. Assistant Surgeon William C. Lyon, Medical Reserve Corps.	
Indianapolis, Ind.....	Lieutenant Eldred B. Armstrong. Acting Assistant Surgeon Jewett V. Reed.	<i>Office of Naval Militia, Naval Reserve, and Naval Districts.</i>
Kansas City, Mo.....	Lieutenant Robert V. Lowe. Lieutenant (junior grade) Harry J. Abbett.	Commander Frederic B. Bassett, jr.
Los Angeles, Cal.....	Acting Assistant Surgeon Maurice E. Rose. Acting Assistant Surgeon Charles H. Lowell.	<i>Office of Naval Auxiliaries, Norfolk, Va.</i>
Minneapolis, Minn.....	Lieutenant Herbert F. Emerson. Assistant Surgeon Benjamin H. Iden, M. R. C.	Captain William A. Gill, Supervisor. Ensign Michael A. Leahy, Assistant.
New Orleans, La.....	Lieutenant (junior grade) Baxter H. Bruce. Acting Assistant Surgeon George M. Malkin.	<i>Office of Aviation.</i>
New York, N. Y.....	Commander Casey B. Morgan. Medical Director Andrew R. Wentworth. Acting Assistant Surgeon Elwin C. Taylor. Acting Assistant Surgeon Clyde K. Miller (Newark, N. J.).	Captain Washington I. Chambers (retired). <i>Radio Station, Radio, Va.</i>
Omaha, Nebr.....	Lieutenant Walter W. Lorshbough. Acting Assistant Surgeon Francis B. Cochran.	Captain William H. G. Bullard, Superintendent. Lieutenant Commander Samuel W. Bryant (assistant). Lieutenant Edwin B. Woodworth. Paymaster Emmet C. Gudger.
Philadelphia, Pa.....	Lieutenant Commander Ulysses S. Macy. Medical Director Oliver Diehl.	NAVAL EXAMINING BOARD.
Pittsburgh, Pa.....	Assistant Surgeon Charles C. Ammerman, M. R. C.	Rear Admiral Alfred Reynolds, President. Captain Walter McLean. Captain Harold P. Norton
Portland, Ore.....	Lieutenant (junior grade) Reuben R. Smith. Acting Assistant Surgeon John A. B. Sinclair.	NAVAL RETIRING BOARD.
Richmond, Va.....	Lieutenant Alexander S. Wadsworth, jr. Assistant Surgeon Byrd C. Willis, M. R. C.	Rear Admiral Alfred Reynolds, President. Captain Harold P. Norton. Medical Director Edward H. Green. Medical Director Francis S. Nash.
Salt Lake City, Utah.....	Lieutenant Stuart W. Cake. Acting Assistant Surgeon John C. Littell.	BOARD OF MEDICAL EXAMINERS AND BOARD TO EXAMINE MEDICAL OFFICERS, NAVY YARD.
San Francisco, Cal.....	Lieutenant (junior grade) Francis A. L. Vossler. Surgeon Allan E. Peck.	Medical Director Frank Anderson. Medical Director William R. Du Bose. Medical Director Francis S. Nash.
St. Louis, Mo.....	Lieutenant Carl C. Krakow. Acting Assistant Surgeon Samuel W. McEwan.	BOARD FOR EXAMINATION OF MEDICAL OFFICERS, NAVAL MEDICAL SCHOOL.

Naval Observatory.

Captain Joseph L. Jayne, Superintendent.
Commander Harry Kimmel (retired).
Commander Edwin T. Pollock.
Lieutenant Commander Charles T. Owens.
Lieutenant (junior grade) Richard B. Coffman (temporary).
Lieutenant (junior grade) William T. Mallison.
Lieutenant (junior grade) Cary W. Magruder.
Ensign Harold E. Saunders (temporary).
Ensign Robert A. Lavender (temporary).
Ensign George S. Gillespie (temporary).
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Frank B. Littell.
Professor of Mathematics Asaph Hall.
Machinist Walter D. Snyder (temporary).

Hydrographic Office.

Captain George F. Cooper, Hydrographer.
Lieutenant Commander Frank E. Ridgely.

Branch hydrographic offices.

Baltimore, Md., Lieutenant Virgil Baker (retired).
Boston, Mass., Lieutenant Douglas W. Fuller.
Buffalo, N. Y., Lieutenant John F. Connor.
Chicago, Ill., Lieutenant Anthony J. James.

Surgeon Richmond C. Holcomb, President.
Passed Assistant Surgeon Addison B. Clifford.
Passed Assistant Surgeon Richard A. Warner.
Acting Assistant Dental Surgeon Emory A. Bryant.
Acting Assistant Dental Surgeon William N. Cogan.

BUREAU OF MEDICINE AND SURGERY.

Surgeon General Charles F. Stokes, Chief of Bureau.
Surgeon Theodore W. Richards, Assistant to Bureau.
Surgeon Frank E. McCullough.
Surgeon Richmond C. Holcomb.
Surgeon Edward M. Blackwell.
Passed Assistant Surgeon Lucius W. Johnson.
Passed Assistant Surgeon George A. Riker.
Chief Pharmacist Oscar G. Ruge.
Pharmacist Charles E. Alexander.

Naval medical school.

Medical Director James D. Gatewood, in command of.
Medical Inspector Edward R. Stitt.
Medical Inspector Edward S. Bogert.
Medical Inspector Sheldon G. Evans.
Surgeon Raymond Spear.

geon Richmond C. Holcomb.
 sed Assistant Surgeon Addison B. Clifford.
 sed Assistant Surgeon Philip E. Garrison.
 sed Assistant Surgeon Glennore F. Clark.
 istant Surgeon William H. Halsey (temporary).
 ing Assistant Dental Surgeon William N. Cogan.
 of Pharmacist Edward R. Noyes.

Under instruction.

istant Surgeon John Buckley.
 istant Surgeon Charles P. Lynch.
 istant Surgeon John T. Borden.
 istant Surgeon Horace V. Cornett, M. R. C.
 istant Surgeon Jesse B. Helm, M. R. C.
 istant Surgeon William B. Hetfield, M. R. C.
 istant Surgeon Frank H. Haiger, M. R. C.
 istant Surgeon George W. Calver, M. R. C.
 istant Surgeon John S. Saurman, M. R. C.
 istant Surgeon William W. Hargrave, M. R. C.
 istant Surgeon William H. Massey, M. R. C.
 istant Surgeon Charles E. Treibly, M. R. C.
 istant Surgeon Thomas A. Fortesque, M. R. C.
 istant Surgeon Louis Lehrfeld, M. R. C.
 istant Surgeon Frederick Ceres, M. R. C.
 istant Surgeon Robert L. Crawford, M. R. C.
 istant Surgeon Arthur E. Younie, M. R. C.
 istant Surgeon Walter C. Espach, M. R. C.
 istant Surgeon Howard A. Tribou, M. R. C.
 istant Surgeon Stanley E. Crawford, M. R. C.
 istant Surgeon James D. Bobbitt, M. R. C.
 istant Surgeon Ovid C. Foote, M. R. C.
 istant Surgeon Howard Priest, M. R. C.
 istant Surgeon Arthur E. Beddoe, M. R. C.
 istant Surgeon Carroll R. Baker, M. R. C.
 istant Surgeon Charles S. Stephenson, M. R. C.
 istant Surgeon Martin B. Hiden, M. R. C.
 istant Surgeon Thomas A. Ratliff, M. R. C.
 istant Surgeon Roscoe M. Waterhouse, M. R. C.
 istant Surgeon Warren E. Bradbury, M. R. C.
 istant Surgeon Claude W. Carr, M. R. C.
 istant Surgeon Walter L. Haworth, M. R. C.
 istant Surgeon Daniel Hunt, M. R. C.
 istant Surgeon Harvey R. McAllister, M. R. C.
 istant Surgeon John F. Riordan, M. R. C.
 istant Surgeon Louis H. Roddis, M. R. C.
 istant Surgeon Cliff C. Wilson, M. R. C.

Naval dispensary.

dical Inspector Robert M. Kennedy.
 rgeon Frank L. Pleadwell.
 sed Assistant Surgeon Cary T. Grayson.
 ting Assistant Dental Surgeon William N. Cogan.

OFFICE OF THE JUDGE ADVOCATE GENERAL.

ptain Ridley McLean, Judge Advocate General of the Navy.
 eutenant Frank B. Freyer.
 eutenant Walter B. Woodson.
 eutenant Charles M. Austin.
 eutenant (junior grade) Leslie E. Bratton.
 eutenant (junior grade) Robert F. Gross.
 ssign Norman R. Van der Veer (temporary).
 ptain of Marines Arthur E. Harding.
 rst Lieutenant of Marines Edwin N. McClellan.

HEADQUARTERS OF THE MARINE CORPS.

ajor General Commandant William P. Biddle.
 onel Charles H. Lauchheimer, Adjutant and Inspector (in
 charge of A. and I. Dept.).
 ajor Albert S. McLemore, Assistant Adjutant and Inspector.
 onel Charles L. McCawley, Quartermaster (in charge of Q. M.
 Dept.).
 ptain Percy F. Archer, Assistant Quartermaster.
 ptain Frank Halford, Assistant Quartermaster.
 onel George Richards, Paymaster (in charge of P. M. Dept.).
 ptain Davis B. Wills, Assistant Paymaster.
 ptain Russell B. Putnam, Assistant Paymaster.
 eutenant Colonel Eli K. Cole.
 ptain Dickinson P. Hall, Aid-de-Camp.
 ptain William G. Fay, Aid-de-Camp.
 ymaster's Clerk Leon L. Dye.
 ymaster's Clerk Robert H. Rudolph.

Marine Barracks, Washington.

Colonel Lincoln Karmany, Commanding.
 Captain Thomas M. Clinton.
 Captain Thomas C. Turner.
 First Lieutenant Harold F. Wrigman.
 First Lieutenant Robert W. Voeth.
 Second Lieutenant Roy D. Lowell.
 Surgeon Cary D. Langhorne.

Recruiting duty under Marine Corps.

Eastern Recruiting Division, Headquarters, Philadelphia, Pa.
 Major Edward R. Lowndes, retired, in charge:
 Boston, Mass. Captain William H. Parker.
 New York, N. Y. Captain Frederick C. McConnell, retired.
 Assistant Surgeon Albert T. Weston,
 M. R. C.
 Philadelphia, Pa. Captain Samuel A. W. Patterson, retired.
 Assistant Surgeon Guthrie McConnell,
 Medical Reserve Corps.
 Baltimore, Md. Captain Edward S. Yates, retired.
 Medical Inspector Charles H. T. Lowndes.
 Pittsburgh, Pa. First Lieutenant William A. Howard, re-
 tired.
 Buffalo, N. Y. Captain William E. Parker.
 Cleveland, Ohio. First Lieutenant Samuel J. Logan, retired.

Central Recruiting Division, Headquarters, Chicago, Ill., Major
 William N. McKelvey, in charge:

Detroit, Mich. First Lieutenant Otto Becker, jr.
 Cincinnati, Ohio. Acting Assistant Surgeon Alexander M. Watson.
 Acting Assistant Surgeon Dwight Dickin-
 son, jr.
 Chattanooga, Tenn. Captain Thomas F. Lyons, retired.
 Passed Assistant Surgeon Earle W.
 Phillips.
 Chicago, Ill. Captain Robert Y. Rhea.
 Acting Assistant Surgeon Robert H.
 Michels.
 St. Paul, Minn. Second Lieutenant Harry Schmidt.
 St. Louis, Mo. Acting Assistant Surgeon Anton R. Schier.
 Captain Theodore E. Backstrom.

Western Recruiting Division, Headquarters, San Francisco,
 Cal., Lieutenant Colonel Rufus H. Lane, Assistant Adjutant
 and Inspector, in charge:

Denver, Colo. Captain Charles J. E. Guggenheim, retired.
 Acting Assistant Surgeon Oscar Hayes.
 Los Angeles, Cal. Captain Leof M. Harding, retired.
 San Francisco, Cal. First Lieutenant Ross E. Rowell.
 Acting Assistant Surgeon Zachariah A.
 Barker.
 Captain William H. Pritchett.
 Assistant Surgeon Bruce Elmore, Medical
 Reserve Corps.
 Portland, Oreg. Assistant Surgeon James L. Manion, Med-
 ical Reserve Corps.

Assistant Paymaster's Office, M. C., New York, N. Y.

Lieutenant Colonel William C. Dawson, Assistant Paymaster.
 Paymaster's Clerk Horace W. Mitchell.

Marine Corps Recruiting Publicity Bureau, New York, N. Y.

Captain Thomas H. Brown.
 Captain Lovick P. Pinkston.

Depot of Supplies, Marine Corps, Philadelphia, Pa.

Lieutenant Colonel Cyrus S. Radford, Assistant Quartermaster.
 Lieutenant Colonel William B. Lemly, Assistant Quartermas-
 ter.
 Captain Jeter R. Horton, Assistant Quartermaster.

Pacific Inspection District, U. S. Marine Corps, San Francisco.

Lieutenant Colonel Henry C. Haines, Assistant Adjutant and
 Inspector.

Depot of Supplies, Marine Corps, San Francisco.

Major Hugh Matthews, Assistant Quartermaster.

*Assistant Paymaster's Office, San Francisco.*Major William G. Powell, Assistant Paymaster.
Paymaster's Clerk Lee W. Wright.**Division of Material.****BUREAU OF YARDS AND DOCKS.**Civil Engineer Homer R. Stanford, Chief of Bureau.
Civil Engineer Ernest R. Gayler.
Civil Engineer Paul L. Reed.
Civil Engineer Archibald L. Parsons.
Civil Engineer James V. Rockwell.
Civil Engineer Carl A. Carlson.**BUREAU OF ORDNANCE.**Rear Admiral Joseph Strauss, Chief of Bureau.
Commander Albert L. Norton, retired.
Commander Frank H. Clark, Assistant to Bureau.
Lieutenant Commander Luther M. Overstreet.
Lieutenant Commander George T. Pettingill.
Lieutenant Commander Claude C. Bloch.
Lieutenant Commander Joseph R. Defrees.
Lieutenant Commander Manley H. Simons.
Lieutenant Andrew C. Pickens.
Lieutenant Herbert F. Leary.*Special Board on Naval Ordnance.*Captain Edward E. Capehart, President.
Professor of Mathematics Stimson J. Brown, Member.*Inspection duty under bureau.*Rear Admiral Walter F. Worthington, Brooklyn, N. Y.
Rear Admiral William N. Little, Quincy, Mass.
Commander Douglas E. Dismukes, Philadelphia, Pa., and
Camden, N. J.
Commander Andre M. Procter, Brooklyn and Port Richmond,
N. Y.
Lieutenant Commander Albert W. Marshall, Quincy, Mass.
Lieutenant Commander Louis Shane, Groton, Conn.
Lieutenant John C. Fremont, jr., Brooklyn, N. Y.
Lieutenant Percy W. Foote, Schenectady, N. Y.
Lieutenant Ralston S. Holmes, Nicetown, Pa.
Lieutenant John S. Arwine, Jersey City, N. J.
Lieutenant William D. Greetham, South Bethlehem, Pa.
Lieutenant Logan Cresap, Munhall, Pa.
Lieutenant Arthur C. Stott, Brooklyn, N. Y.
Lieutenant Henry A. Orr, Rochester, N. Y.
Lieutenant August C. Wilhelm, Giesboro Manor, D. C., and
Richmond, Va.
Lieutenant William L. Calhoun, Bridgeport, Conn.
Lieutenant James P. Olding, Seattle, Wash.
Lieutenant (junior grade) John W. Lewis, San Francisco, Cal.
Gunner Torger Nylund, Brooklyn, N. Y.**BUREAU OF CONSTRUCTION AND REPAIR.**Chief Constructor Richard M. Watt, Chief of Bureau.
Naval Constructor David W. Taylor.
Naval Constructor William P. Robert.
Naval Constructor William G. Du Bose.
Naval Constructor Lewis B. McBride.
Naval Constructor George S. Radford.
Naval Constructor James L. Ackerson.
Naval Constructor Emory S. Land.
Assistant Naval Constructor Herbert S. Howard.
Assistant Naval Constructor James O. Gawne.*Inspection duty under bureau.*Naval Constructor Frank B. Zahn, retired, Schenectady, N. Y.
Naval Constructor Ross P. Schlabach, Western District, Penn-
sylvania.
Assistant Naval Constructor Edwin G. Kintner, Eastern Dis-
trict, Pennsylvania.*Under instruction, Massachusetts Institute of Technology, Bos-
ton, Mass.*Assistant Naval Constructor Jerome C. Hunsaker.
Assistant Naval Constructor Ralph D. Weyerbacher.
Assistant Naval Constructor Thomas B. Richey.
Assistant Naval Constructor Henry E. Russell.
Assistant Naval Constructor Charles L. Brand.**BUREAU OF STEAM ENGINEERING.**Engineer in Chief Robert S. Griffin, Chief of Bureau.
Captain Gustav Kaemmerling.
Commander Samuel S. Robison, Assistant to Bureau.
Commander Urban T. Holmes.
Commander Ernest L. Bennett.
Lieutenant Commander William H. Reynolds.
Lieutenant Commander David F. Boyd.
Lieutenant Commander Arthur J. Hepburn.
Lieutenant Commander Henry C. Dinger.
Lieutenant Commander Herbert G. Sparrow.
Lieutenant Roscoe C. Davis.
Lieutenant Ormond L. Cox.
Lieutenant Robert L. Irvine.
Lieutenant George B. Wright.
Lieutenant (junior grade) Clarence N. Hinkamp.
Lieutenant (junior grade) Edward J. Foy.*Inspection duty under bureau.*Rear Admiral Wythe M. Parks, General Inspector of Machinery
for Navy, Philadelphia, Pa.
Rear Admiral Walter F. Worthington, Brooklyn, N. Y.
Rear Admiral George S. Willits, Nicetown, Harrisburg, Chest-
and Thurlow, Pa.
Rear Admiral William N. Little, Quincy, Mass.
Captain Reynold T. Hall, Philadelphia, Pa.
Captain George W. McElroy, Pittsburgh and Munhall, Pa.
Captain Clarence A. Carr, Bayonne, N. J., and Ossining, N.
Captain Kenneth McAlpine, Newport News, Va.
Captain Robert B. Higgins, Hartford and Bridgeport, Conn.
Captain Charles W. Dyson, Camden, N. J.
Commander Luke McNamee, Boston, Mass.
Lieutenant Commander Albert W. Marshall, Quincy, Mass.
Lieutenant Commander Louis Shane, Groton, Conn.
Lieutenant Commander Andrew T. Graham, Camden, N. J.
Lieutenant Commander Frederick R. Naille, Camden, N. J.
Lieutenant John C. Fremont, jr., Brooklyn, N. Y.
Lieutenant Percy W. Foote, Schenectady, N. Y.
Lieutenant William D. Greetham, South Bethlehem, Pa.
Lieutenant Roscoe C. MacFall, Newport News, Va.
Lieutenant Robert L. Irvine, Sparrows Point, Md.
Lieutenant Andrew F. Carter, Shanghai, China (en route).
Lieutenant James P. Olding, Seattle, Wash.
Lieutenant Ronan C. Grady, Bath, Me.
Lieutenant Herndon B. Kelly, Philadelphia, Pa.
Lieutenant (junior grade) John W. Lewis, San Francisco, Cal.
Lieutenant (junior grade) Warren G. Child, Quincy, Mass.
Lieutenant (junior grade) William F. Cochrane, Philadelphia,
Pa.
Chief Machinist Edward A. Manck, Quincy, Mass.
Chief Machinist John H. Busch, Quincy, Mass.
Chief Machinist George Crofton, Philadelphia, Pa.
Chief Machinist William S. White, Philadelphia, Pa.
Machinist Frank Smith, Baltimore, Md.**BUREAU OF SUPPLIES AND ACCOUNTS.**Paymaster General Thomas J. Cowie, Chief of Bureau.
Pay Inspector Joseph J. Cheatham, Assistant to Bureau.
Paymaster David V. Chadwick.
Paymaster Eugene C. Tobey.
Paymaster Victor S. Jackson.
Paymaster John D. Robnett.
Paymaster Frederick G. Pyne.
Paymaster Donald W. Nesbit.
Paymaster John S. Higgins.
Paymaster William C. Fite.
Paymaster Brainerd M. Dobson.
Passed Assistant Paymaster Lewis W. Jennings, jr.
Paymaster's Clerk Andrew Gaffney.**NAVY ALLOTMENT OFFICE.**

Pay Director Samuel L. Heap.

Division of Inspections.

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 Captain Emil Theiss, Member.
 Captain Alexander S. Halstead, Member.
 Commander Thomas Washington, Member.
 Naval Constructor George H. Rock, Member.
 Commander Thomas J. Senn, Recorder.

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 Naval Constructor Albert W. Stahl.

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 Chief Inspector Joseph J. Cheatham.
 Paymaster's Clerk George W. Masterton
 Paymaster's Clerk John M. Cornell.

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 Captain George W. Logan.
 Commander Guy H. Burrage.
 Commander Lloyd H. Chandler.
 Commander Arthur B. Hoff (retired).
 Commander Charles F. Preston.
 Commander John F. Hines.
 Commander Joel R. P. Pringle.
 Commander Henry B. Price.
 Commander John T. Tompkins.
 Commander Roscoe C. Bulmer.
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 Lieutenant Commander Amon Bronson, jr.
 Lieutenant Commander Arthur St. C. Smith.
 Lieutenant Commander William C. Asserson.
 Lieutenant Commander Thomas L. Johnson.
 Lieutenant Commander Chauncey Shackford.
 Lieutenant Commander Robert L. Berry.
 Lieutenant Commander Hugo W. Osterhaus.
 Lieutenant Commander Adolphus Andrews.
 Lieutenant Kenneth G. Castleman.
 Lieutenant Commander Benyuard B. Wygant.
 Lieutenant Commander Roger Williams.
 Lieutenant Burrell C. Allen.
 Lieutenant Arthur P. Fairfield.
 Lieutenant Orie W. Fowler.
 Lieutenant George F. Neal.
 Lieutenant Frank McCommon.
 Lieutenant David W. Bagley.
 Lieutenant William S. McClintic.
 Lieutenant Arthur W. Sears.
 Lieutenant Wilhelm L. Friedell.
 Lieutenant Robert L. Ghormley.
 Lieutenant William A. Glassford, jr.
 Lieutenant William A. Hall.
 Lieutenant Douglas L. Howard.
 Lieutenant Isaac C. Bogart.
 Lieutenant Walter F. Jacobs.
 Lieutenant Carroll S. Graves.
 Lieutenant Harry L. Pence.
 Lieutenant Walcott E. Hall.
 Lieutenant Henry G. Fuller.
 Lieutenant John T. G. Stapler.
 Lieutenant Reuben L. Walker.
 Lieutenant Richard R. Mann.
 Lieutenant Hollis M. Cooley.
 Lieutenant Robert W. Cabaniss.
 Lieutenant Wilfred E. Clarke.
 Lieutenant Edwin A. Wolleson.
 Lieutenant William B. Howe.
 Lieutenant Claude B. Mayo.
 Lieutenant Garrett K. Davis.
 Lieutenant George H. Bowdley.
 Lieutenant Robert A. Theobald.
 Lieutenant Alfred W. Brown, jr.
 Lieutenant Guy E. Baker.
 Lieutenant (junior grade) David A. Scott.
 Lieutenant (junior grade) Henry K. Hewitt.
 Lieutenant (junior grade) Weyman P. Beehler
 Lieutenant (junior grade) Charles C. Gill.

Lieutenant (junior grade) Augustin C. Beaugard.
 Lieutenant (junior grade) Herbert S. Babbitt.
 Lieutenant (junior grade) Charles C. Slayton.
 Lieutenant (junior grade) George W. Kenyon.
 Lieutenant (junior grade) Harold L. Bemis.
 Lieutenant (junior grade) John M. Schelling.
 Lieutenant (junior grade) William O. Wallace.
 Lieutenant (junior grade) Frank R. King.
 Lieutenant (junior grade) Carl T. Osburn.
 Lieutenant (junior grade) Arie A. Corwin.
 Lieutenant (junior grade) Charles W. Crosse.
 Lieutenant (junior grade) John S. Barleou.
 Lieutenant (junior grade) William T. Smith.
 Lieutenant (junior grade) Thomas A. Symington.
 Lieutenant (junior grade) Ralph R. Stewart.
 Lieutenant (junior grade) Henry C. Gearing, jr.
 Lieutenant (junior grade) Elmer W. Tod.
 Lieutenant (junior grade) George W. Simpson.
 Lieutenant (junior grade) James Parker, jr.
 Lieutenant (junior grade) George N. Barker.
 Lieutenant (junior grade) Charles C. Windsor.
 Lieutenant (junior grade) Forney M. Knox.
 Medical Inspector Albert M. D. McCormick.
 Surgeon Edward G. Parker.
 Passed Assistant Surgeon Ralph W. McDowell.
 Passed Assistant Surgeon James A. Bass.
 Assistant Surgeon Andrew B. Davidson.
 Dental Surgeon Richard Grady.
 Pay Inspector Martin M. Ramsay, Pay Officer and General Storekeeper.
 Paymaster Samuel Bryan.
 Passed Assistant Paymaster Kenneth C. McIntosh.
 Chaplain William G. Cassard.
 Professor of Mathematics Harry E. Smith.
 Professor of Mathematics Daniel M. Garrison.
 Professor of Mathematics Walter S. Harshman.
 Professor of Mathematics Paul J. Dashiell.
 Professor of Mathematics Herbert L. Rice.
 Professor of Mathematics Guy K. Calhoun.
 Professor of Mathematics Nathaniel M. Terry.
 Professor of Mathematics William W. Johnson.
 Professor of Mathematics Theodore W. Johnson.
 Professor of Mathematics Carlos V. Cusachs.
 Assistant Civil Engineer Ralph Whitman.
 First Lieutenant of Marines Antoine J. Corbesier.
 Chief Boatswain John Mahoney.
 Chief Boatswain Thomas W. Healey.
 Chief Boatswain Frederick Meyer.
 Chief Gunner Robert E. Cox.
 Gunner Richard O. Williams.
 Gunner William Cronan.
 Chief Machinist Thomas D. Healy.
 Machinist Harry J. Reuse.
 Chief Carpenter Thomas J. Logan.
 Chief Pharmacist Joseph F. Pearson.
 Paymaster's Clerk Eugene K. Brooks.
 Paymaster's Clerk Harry Price.
 Paymaster's Clerk William T. Williams.
 Paymaster's Clerk George A. Wilcox.
 Paymaster's Clerk Thomas A. Henry.

POSTGRADUATE DEPARTMENT.

Lieutenant Commander James P. Morton, In Charge.

Under instruction, Naval Academy.

Lieutenant (junior grade) Richmond K. Turner.
 Lieutenant (junior grade) Alexander M. Charlton.
 Lieutenant (junior grade) Henry F. D. Davis.
 Lieutenant (junior grade) Oscar Smith, jr.
 Lieutenant (junior grade) Henry T. Markland.
 Lieutenant (junior grade) Joseph J. Broshek.
 Lieutenant (junior grade) Eugene E. Wilson.
 Lieutenant (junior grade) Abel T. Bidwell.
 Lieutenant (junior grade) Edward H. Loftin.
 Lieutenant (junior grade) Charles C. Ross.
 Lieutenant (junior grade) Marshall Collins.
 Lieutenant (junior grade) Thomas C. Kinkaid.
 Lieutenant (junior grade) Worrall R. Carter.
 Ensign Louis R. Ford.

Under instruction, George Washington University, Washington, D. C.

Lieutenant (junior grade) Willis W. Bradley.

Under instruction, Columbia University, New York, N. Y.

Lieutenant William R. Furlong.
 Lieutenant Harold G. Bowen.
 Lieutenant William C. Barker, jr.
 Lieutenant Claude A. Bonvillian.
 Lieutenant (junior grade) Joseph S. Evans.
 Lieutenant (junior grade) Chester H. J. Keppler.
 Lieutenant (junior grade) Charles A. Dunn.
 Lieutenant (junior grade) Horace T. Dyer.
 Lieutenant (junior grade) Bryson Bruce.
 Lieutenant (junior grade) Robert T. S. Lowell.
 Lieutenant (junior grade) Raymond F. Frellens.
 Lieutenant (junior grade) Philip H. Hammond.
 Lieutenant (junior grade) Bruce R. Ware, jr.
 Lieutenant (junior grade) Louis F. Thibault.
 Lieutenant (junior grade) Ralph B. Horner.
 Lieutenant (junior grade) Joseph Baer.
 Lieutenant (junior grade) Seymour E. Holliday.
 Lieutenant (junior grade) Harry B. Hird.

Under instruction, Harvard University, Cambridge, Mass.

Ensign Hugh P. Le Clair.

Under instruction, Massachusetts Institute of Technology, Boston, Mass.

Ensign Walter W. Webster.
 Ensign Beirne S. Bullard.
 Ensign Ernest L. Patch.

Under instruction, Rensselaer Polytechnic Institute, Troy, N. Y.

Ensign Bert M. Snyder.
 Ensign Henry F. Bruns.

Under instruction, Bureau of Ordnance.

Lieutenant William F. Newton.
 Lieutenant (junior grade) John F. Cox.
 Lieutenant (junior grade) Louis C. Scheibla.
 Ensign Olaf M. Hustvedt.
 Ensign Levi B. Bye.
 Ensign Joel W. Bunkley.
 Ensign Monroe Kelly.

ENGINEERING EXPERIMENT STATION.

Captain Thomas W. Kinkaid, In Charge.
 Lieutenant Commander Ernest J. King.
 Lieutenant George S. Bryan.

AVIATION.

Lieutenant John H. Towers.
 Lieutenant (junior grade) James M. Murray.
 Lieutenant (junior grade) Patrick N. L. Bellinger.
 Lieutenant (junior grade) Richard C. Saufley.
 Lieutenant (junior grade) Victor D. Herbster.
 Ensign Melvin L. Stolz.
 Ensign Godfrey DeC. Chevalier.
 Ensign Frank Loftin.
 Ensign Walter D. Lamoat.

REINA MERCEDES.

Commander William W. Phelps, Commanding.
 Chief Boatswain Bertram David.
 Chief Machinist William W. Booth.

NAVAL HOSPITAL.

Medical Inspector James G. Field, In Command of.
 Surgeon John H. Iden.
 Passed Assistant Surgeon William N. McDonell.
 Passed Assistant Surgeon Harry H. Lane.
 Chief Pharmacist John W. Wood.

MARINE BARRACKS.

Colonel Franklin J. Moses, Commanding.
 Captain Harry Lee.
 Captain Richard P. Williams.
 Captain Eli T. Fryer.
 First Lieutenant William D. Smith.
 First Lieutenant Sydney S. Lee.
 First Lieutenant Woolman G. Emory.

BALTIMORE, MD.

NAVAL RECRUITING STATION.

Lieutenant Commander Francis Martin.
 Assistant Surgeon William G. Townsend, Medical Res
 Corps.

NAVY PAY OFFICE.

Pay Director John R. Martin.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Virgil Baker (retired).

MARINE RECRUITING STATION.

Captain Edward S. Yates, retired.
 Medical Inspector Charles H. T. Lowndes.

NAVAL STATION, BOSTON, MASS.

Captain De Witt Coffman, Commandant of Yard and Stat

NAVY YARD.

Captain Joseph W. Oman, Captain of the Yard.
 Commander William D. Brotherton, Aid to Commandant.
 Lieutenant Commander Harlan P. Perrill.
 Lieutenant Commander Yancey S. Williams, Engineer Offi
 Lieutenant John F. Green.
 Lieutenant Franklin W. Osburn, jr.
 Lieutenant (junior grade) Damon E. Cummings.
 Lieutenant (junior grade) Lucien F. Kimball.
 Lieutenant (junior grade) Jacob L. Hydrick.
 Medical Director Francis W. F. Wieber, Medical Officer.
 Passed Assistant Surgeon Matthew H. Ames.
 Acting Assistant Dental Surgeon Luther C. Minter.
 Paymaster William T. Gray, General Storekeeper.
 Paymaster George P. Dyer, Pay Officer.
 Paymaster William R. Bowne, Assistant General Storekeep
 Paymaster George P. Auld, Accounting Officer.
 Passed Assistant Paymaster Francis J. Daly.
 Chaplain Arthur W. Stone.
 Naval Constructor William J. Baxter, Construction Officer.
 Assistant Naval Constructor John E. Otterson.
 Assistant Naval Constructor Robert B. Hilliard.
 Assistant Naval Constructor Whitford Drake.
 Assistant Naval Constructor Edmund R. Norton.
 Civil Engineer Reuben E. Bakenhus, Public Works Officer.
 Civil Engineer De Witt C. Webb.
 Assistant Civil Engineer Glenn S. Burrell.
 Chief Boatswain John J. Holden.
 Chief Boatswain Edward J. Norcott.
 Chief Boatswain Ernest V. Sandstrom.
 Chief Boatswain John P. O'Neill.
 Boatswain John Atley.
 Chief Gunner James Shannon (niter depot, Malden).
 Chief Gunner Thomas P. Clark.
 Chief Gunner Emil Swanson.
 Gunner George D. Samonski.
 Gunner Arthur D. Freshman.
 Chief Machinist James M. Ober.
 Chief Machinist Byron C. Howard.
 Machinist John McN. D. Knowles.
 Machinist Charles F. Beecher.
 Machinist Jonathan H. Warman.
 Carpenter Samuel C. Burgess.
 Carpenter Stephen L. Lovett.
 Carpenter Albert G. Merrill.
 Paymaster's Clerk Effinger E. Hartline.
 Paymaster's Clerk Oscar J. Phillips.
 Paymaster's Clerk Charles W. Charlton.

THE RECEIVING SHIP.

Lieutenant (junior grade) Frank N. Eklund.
 Surgeon George F. Freeman.
 Passed Assistant Paymaster William H. Wilterdink.
 Chief Gunner John J. Murray.
 Paymaster's Clerk Thomas A. Culhane.

NAVAL PRISON, BOSTON, MASS.

Captain Hamilton D. South, Commanding.
 First Lieutenant Edward H. Conger.
 First Lieutenant Dwight F. Smith.

FORE RIVER SHIPBUILDING CO., QUINCY.

Admiral William N. Little.
 Lieutenant Commander Albert W. Marshall.
 Lieutenant (junior grade) Warren G. Child.
 Naval Constructor Thomas G. Roberts.
 Naval Constructor William McEntee.
 Chief Machinist Edward A. Manck.
 Chief Machinist John H. Busch.
 Chief Carpenter Edward H. Hay (retired).

NAVY RECRUITING STATION.

Commander Percy N. Olmsted.
 Surgeon Henry D. Wilson.
 Acting Assistant Surgeon James H. Payne (Hartford, Conn.).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Douglas W. Fuller.

NAVAL HOSPITAL.

Medical Director George B. Wilson, In Command of
 Surgeon John T. Kennedy.
 Passed Assistant Surgeon Harold W. Smith.
 Passed Assistant Surgeon Joseph R. Phelps.
 Passed Assistant Surgeon William H. Connor.
 Pharmacist William B. Shaw.

PURCHASING AND DISBURSING PAYMASTER.

Director John S. Carpenter.

NAVAL MAGAZINE, HINGHAM, MASS.

Lieutenant Commander Orin G. Murfin.
 Chief Gunner John G. Nicklas.
 Chief Gunner Franklin Heins.

MARINE BARRACKS.

Captain Walter N. Hill.
 First Lieutenant Edward B. Cole.
 First Lieutenant William S. Harrison.

MARINE RECRUITING STATION, BOSTON, MASS.

Captain William H. Parker.

NAVAL STATION, CHARLESTON, S. C.

Admiral James M. Helm, Commandant of Yard and Station, and Supervisor 6th Naval District.

NAVY YARD.

Commander Warren J. Terhune, Captain of the Yard.
 Lieutenant Commander William T. Tarrant, Engineer Officer.
 Lieutenant Jesse B. Gay.
 Lieutenant John S. McCain.
 Lieutenant Grafton A. Beall, Aid to Commandant.
 Lieutenant (junior grade) William H. Lee.
 Lieutenant (junior grade) George C. Logan.
 Surgeon Samuel S. Rodman, Medical Officer.
 Passed Assistant Surgeon Frank E. Sellers.
 Acting Assistant Dental Surgeon Ernest W. Lacy.
 Paymaster Noel W. Grant.
 Passed Assistant Paymaster Gordon A. Helmicks, General Storekeeper and Pay Officer.
 Passed Assistant Paymaster Swinton L. Bethea, Accounting Officer.
 Naval Constructor William B. Ferguson, jr.
 Assistant Naval Constructor Ralph T. Hanson.
 Civil Engineer Frank T. Chambers, Public Works Officer.
 Boatswain Emory F. Hosmer.
 Gunner Edward C. Wurster.
 Chief Machinist Charles Franz.
 Chief Machinist Arthur H. Hawley.
 Chief Machinist George R. C. Thompson (ordered).
 Machinist William R. Gardner.
 Machinist Joseph R. Bradshaw.
 Chief Carpenter William Boone.
 Chief Carpenter Harry E. Cooper.
 Paymaster's Clerk Henry L. Battle.
 Paymaster's Clerk Edgar L. Cary.
 Paymaster's Clerk Matthew A. Mackie.

Base for reserve torpedo divisions. (See Torpedo vessels.)

HARTFORD.

Commander Warren J. Terhune, Commanding.
 Lieutenant William H. Booth.
 Passed Assistant Surgeon Frank E. Sellers.
 Paymaster David G. McRitchie.
 Boatswain John Evans.
 Chief Gunner Daniel Duncan.
 Machinist William R. Gardner.
 Paymaster's Clerk Walter E. Morton.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Herbert E. Stevens.

MARINE BARRACKS.

Major Wendell C. Neville, Commanding.
 Captain Frederick A. Ramsey.
 First Lieutenant Ross S. Kingsbury.
 Second Lieutenant James T. Reid.

NAVAL TRAINING STATION, GREAT LAKES, ILL.

Captain George R. Clark, Commandant of Station, and Supervisor 9th, 10th, and 11th Naval Districts.
 Lieutenant Commander Wilbert Smith.
 Lieutenant (junior grade) Earle F. Johnson.
 Lieutenant (junior grade) John B. Earle.
 Ensign John A. Byers.
 Ensign Charles A. Lockwood, jr. (temporary).
 Ensign Charles S. Alden.
 Surgeon Robert E. P. Elmer (ordered).
 Surgeon James S. Taylor.
 Passed Assistant Surgeon Robert E. Stoops.
 Paymaster Reginald Spear.
 Chaplain Frank Thompson.
 Chaplain Edmund A. Brodmann.
 Chief Boatswain Gerald Ollif.
 Boatswain James E. Quirk.
 Chief Gunner Charles J. Miller.
 Machinist Edwin W. Abel.
 Carpenter Tony L. Hannah.
 Paymaster's Clerk Thomas M. Schnotola.
 Paymaster's Clerk Henry E. Brown.

NAVAL HOSPITAL.

Pharmacist Maury D. Baker.

NAVAL STATION, GUAM.

Commander Alfred W. Hinds, Governor of Island and Commandant of Naval Station.
 Lieutenant (junior grade) Harlow T. Kays.
 Surgeon Charles P. Kandleberger.
 Surgeon John L. Neilson.
 Passed Assistant Surgeon Frederick G. Abeken.
 Passed Assistant Surgeon Rudolph I. Longabaugh.
 Passed Assistant Surgeon Elmer E. Curtis.
 Acting Assistant Dental Surgeon James L. Brown.
 Paymaster Frank T. Watrous.
 Chief Boatswain Albert F. Benzon.
 Chief Boatswain William A. Macdonald.
 Chief Gunner Joel C. Evans.
 Chief Gunner Glendon W. Irwin.
 Paymaster's Clerk James H. Underwood.
 Paymaster's Clerk Albert S. Freedman.

(See U. S. S. Supply, unassigned, station ship.)

MARINE BARRACKS.

Captain Arthur J. O'Leary, Commanding.
 First Lieutenant Harry G. Bartlett.
 First Lieutenant Clarence E. Nutting.
 Second Lieutenant Sydney N. Raynor.
 Second Lieutenant Lloyd W. Williams.

NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant Commander Hilary Williams, Commandant (ordered).
 Lieutenant Merritt S. Corning.
 Lieutenant Winfield Liggett, jr.
 Surgeon Edgar Thompson.
 Passed Assistant Surgeon Robert G. Heiner.
 Paymaster Stewart E. Barber.
 Assistant Civil Engineer Greer A. Duncan, Public Works Officer.
 Chief Boatswain James W. Angus.
 Chief Boatswain August Wohltman.
 Boatswain Thomas Macklin (Osceola).
 Boatswain Michael J. Conlon.
 Boatswain Conrad T. Goertz (Osceola).
 Chief Gunner John H. Lohman.
 Chief Gunner Constantine Clay.
 Chief Machinist William D. Sullivan.
 Chief Carpenter Charles Thompson.
 Paymaster's Clerk Le Roy Moyer.
 Paymaster's Clerk Benjamin H. White.

MARINE BARRACKS.

Captain Frederic L. Bradman, Commanding.
 Second Lieutenant George W. Martin.

CUMBERLAND.

Lieutenant Merritt S. Corning.
 Paymaster Stewart E. Barber.
 Chief Boatswain James W. Angus.
 Chief Boatswain August Wohltman.
 Boatswain Michael J. Conlon.
 Chief Machinist William D. Sullivan.
 Paymaster's Clerk Arthur Hesford.

NAVAL STATION, HAWAII.

Rear Admiral Charles B. T. Moore, Commandant.
 Lieutenant (junior grade) Ellis Lando, Aid to Commandant.
 Passed Assistant Surgeon William M. Kerr.
 Paymaster Walter B. Izard.
 Naval Constructor Julius A. Furer (ordered).
 Civil Engineer Samuel Gordon.
 Civil Engineer Paul J. Bean.
 Assistant Civil Engineer Gaylord Church.
 Chief Boatswain Hugh J. Duffy.
 Chief Boatswain Frederick W. Metters.
 Carpenter Reuben R. Clarke.
 Paymaster's Clerk Thomas Dunn.
 Paymaster's Clerk George S. Schweizer.

MARINE BARRACKS.

Major John T. Myers, Commanding.
 Captain Richard M. Cutts.
 First Lieutenant Henry S. Green.
 First Lieutenant William C. Wise, jr.
 First Lieutenant Charles J. Miller.
 First Lieutenant Francis T. Evans.

NAVAL PROVING GROUND, INDIANHEAD, MD.

Lieutenant Commander Julius F. Hellweg, Inspector of Ordnance in Charge.
 Lieutenant Bruce L. Canaga.
 Lieutenant Theodore A. Kittinger.
 Lieutenant Garret L. Schuyler.
 Lieutenant (junior grade) Howard M. Lammers.
 Surgeon Adrian R. Alfred.
 Assistant Paymaster Robert W. Clark.
 Chief Gunner William H. Leitch.
 Chief Gunner Harry Adams.
 Gunner Leroy Rodd.
 Chief Machinist Ellwood W. Andrews.
 Paymaster's Clerk William J. T. Farquhar.
 Paymaster's Clerk John J. Gering.

NAVAL STATION, KEY WEST, FLA.

Captain Edward E. Hayden, Commandant of Station and Supervisor 7th and 8th Naval Districts.
 Lieutenant Robert W. Kessler, Captain of the Yard.
 Passed Assistant Surgeon William H. Short.
 Passed Assistant Paymaster George R. Crapo.

Civil Engineer Ernest H. Brownell, Public Works Officer.
 Boatswain Thomas James (Peoria).
 Boatswain Gregory Cullen.
 Carpenter Alfred Bledsoe.
 Paymaster's Clerk John H. Rauch.
 Paymaster's Clerk Miles Gilman.

MARINE BARRACKS.

First Lieutenant Nedom A. Eastman, Commanding.

NAVAL HOSPITAL, LAS ANIMAS, COLO.

Medical Inspector George H. Barber, In Command of.
 Surgeon Charles C. Grieve.
 Passed Assistant Surgeon Edward U. Reed.
 Passed Assistant Surgeon Charles J. Holeman.
 Passed Assistant Surgeon John G. Ziegler.
 Passed Assistant Paymaster Franklin P. Williams.
 Pharmacist Frank Fulton.
 Paymaster's Clerk Allen C. Bridges.

NAVAL STATION, MARE ISLAND, CAL.

Captain Frank M. Bennett, Commandant of Yard and Station.

NAVY YARD.

Commander William M. Crose, Captain of the Yard.
 Lieutenant Commander William H. Standley, Aid to Commandant.
 Lieutenant Commander Franklin D. Karns, Engineer Officer.
 Lieutenant Commander Clarence S. Kempff, Inspection Officer.
 Lieutenant Commander George C. Sweet.
 Lieutenant Commander Merlyn G. Cook.
 Lieutenant Ferdinand L. Reichmuth.
 Lieutenant Randolph P. Scudder.
 Lieutenant Harold Jones.
 Lieutenant John A. Monroe.
 Lieutenant (junior grade) Irving H. Mayfield.
 Lieutenant (junior grade) Roy L. Stover.
 Lieutenant (junior grade) James J. Manning.
 Lieutenant (junior grade) Richard T. Keiran.
 Lieutenant (junior grade) Riley F. McConnell.
 Surgeon Henry E. Odell, Medical Officer.
 Passed Assistant Surgeon Walter S. Hoen.
 Passed Assistant Surgeon George C. Thomas.
 Pay Director Charles M. Ray, Pay Officer.
 Pay Inspector Joseph Fyffe, General Storekeeper.
 Paymaster George W. Reeves, retired (ordered).
 Paymaster Cecil S. Baker, Accounting Officer.
 Paymaster James F. Kutz.
 Passed Assistant Paymaster Emmet H. Tebeau (Asst. G. S. I).
 Passed Assistant Paymaster James P. Helm.
 Assistant Paymaster Russell V. de W. Bleecker.
 Assistant Paymaster Herbert J. Hauser (temporary).
 Chaplain James D. MacNair.
 Professor of Mathematics Thomas J. J. See.
 Naval Constructor Henry M. Gleason.
 Assistant Naval Constructor Alexander H. Van Keuren.
 Assistant Naval Constructor Paul H. Fretz.
 Assistant Naval Constructor Philip G. Lauman.
 Civil Engineer George A. McKay, Public Works Officer.
 Civil Engineer Norman M. Smith.
 Boatswain Francis A. Pippo.
 Boatswain William R. Buechner.
 Chief Gunner Frederick T. Montgomery.
 Gunner Charles L. Bridges.
 Gunner Henry McEvoy.
 Gunner John Ronan.
 Chief Machinist Gustav Auberlin.
 Chief Machinist Raymond L. Drake.
 Chief Machinist Adolph Peterson.
 Chief Machinist James A. Hickey.
 Machinist Robert G. Greenleaf.
 Chief Carpenter Lewis S. Warford (temporary).
 Chief Carpenter Thomas O. Covell.
 Chief Carpenter Francis X. Maher.
 Chief Carpenter Robert Morgan.
 Carpenter Frederick Mackle.
 Paymaster's Clerk Robert L. Gressitt.
 Paymaster's Clerk Ray E. Ames.
 Paymaster's Clerk Richard R. Bolles.

THE RECEIVING SHIP.

Lieutenant (junior grade) Schuyler F. Heim.
 Ensign August Schulze.
 Passed Assistant Surgeon Chandler W. Smith.
 Acting Assistant Dental Surgeon Joseph D. Halleck.
 Passed Assistant Paymaster Raymond B. Westlake.
 1st Lieutenant of Marines Edward M. Reno.
 Chief Boatswain John D. Walsh (ordered).
 Chief Machinist Orrin R. Hewitt.
 Chief Machinist Frank W. Webster (temporary).
 Paymaster's Clerk Frank D. Foley.

NAVAL HOSPITAL.

Medical Inspector Manley F. Gates, In Command of
 Hospital Holton C. Curl.
 Passed Assistant Surgeon Howson W. Cole, jr.
 Passed Assistant Surgeon Charles L. Moran.
 Passed Assistant Surgeon Clyde B. Camerer.
 Chief Pharmacist Hubert Henry.
 Paymaster's Clerk Harold G. Jones.

MEDICAL SUPPLY DEPOT.

Surgeon Henry E. Odell, In Command of
 Depot Chief Pharmacist Alrik Hammar.

UNION IRON WORKS, SAN FRANCISCO.

Lieutenant (junior grade) John W. Lewis.
 Assistant Naval Constructor Alexander H. Van Keuren.
 Chief Carpenter Frank Johnson.
 Paymaster James G. McPherson.

NAVAL PRISON, MARE ISLAND.

1st Lieutenant of Marines Charles H. Lyman, Commanding.
 Paymaster James F. Kutz.
 Paymaster's Clerk Harold G. Jones.

NAVY RECRUITING STATION, SAN FRANCISCO.

Lieutenant (junior grade) Francis A. L. Vossler.
 Ensign Allan E. Peck.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant Commander William V. Tomb.

PURCHASING AND DISBURSING PAYMASTER, SAN FRANCISCO.

Pay Inspector Barron P. Du Bois.

NAVAL MAGAZINE.

Lieutenant Commander Lloyd S. Shapley.
 Chief Gunner Harry A. Davis.

MARINE BARRACKS.

Colonel Littleton W. T. Waller, Commanding.
 Captain Frank J. Schwable, Assistant Quartermaster.
 Captain James McE. Huey.
 Captain Rush R. Wallace, jr.
 Captain Frank C. Lander.
 Captain Berton W. Sibley.
 Captain William Brackett.
 Captain Arthur B. Owens.
 1st Lieutenant Harold B. Pratt.
 1st Lieutenant John Potts.
 1st Lieutenant Randolph T. Zane.
 1st Lieutenant Leon W. Hoyt.
 2nd Lieutenant Selden B. Kennedy.
 2nd Lieutenant Miles R. Thacher.

NAVAL STATION, NARRAGANSETT BAY, R. I.

Commodore Admiral Austin M. Knight, Commandant of Naval Station,
 and Supervisor, Second Naval District.
 Chief Engineer Lyle F. Bellingier.
 Chief Engineer Kirby Smith.
 Chief Boatswain Andrew Madsen.

NAVAL TRAINING STATION.

Lieutenant Commander Roger Welles, Commanding.
 Lieutenant Commander Harry K. Cage.
 Lieutenant Neil E. Nichols.
 Lieutenant Joe R. Morrison.

Lieutenant (junior grade) William F. Amsden.
 Surgeon James F. Leys.

Passed Assistant Surgeon William L. Irvine.
 Acting Assistant Dental Surgeon John W. Crandall.
 Pay Inspector Timothy S. O'Leary.
 Assistant Paymaster Harold C. Shaw.
 Passed Assistant Paymaster Robert S. Chew, jr.
 Chaplain Hugh M. T. Pearce.
 Chief Boatswain John Davis.
 Chief Boatswain Walter J. Wortman.
 Chief Boatswain Peter Emery.
 Boatswain George G. Robertson.
 Boatswain Bernhard Schumacher.
 Boatswain Edward Crough.
 Chief Gunner Theodore B. Watson.
 Chief Gunner Benjamin P. Middleton.
 Chief Gunner Henry Ernest.
 Machinist William Twigg, jr.
 Chief Carpenter Brandt W. Wilson.
 Pharmacist Howard E. Sausser.
 Paymaster's Clerk Edward F. Delaney.
 Paymaster's Clerk David McKenzie.
 Paymaster's Clerk Harry W. Crider.

CONSTELLATION.

Captain Roger Welles, Commanding.
 Ensign Alfred E. Montgomery.
 Ensign Fred K. Elder.
 Ensign Guy C. Hitchcock.
 Ensign Alfred B. Sanborn.
 Ensign Heister Hoogewerff.
 Ensign Hervey A. Ward.
 Pay Inspector Timothy S. O'Leary.
 Paymaster's Clerk Floyd C. Miller.

NAVAL TORPEDO STATION.

Commander George W. Williams, Inspector of Ordnance in
 Charge.

Lieutenant Commander Thomas C. Hart.
 Lieutenant Commander Clarence A. Abele.
 Lieutenant Commander Frederick L. Oliver.
 Lieutenant Albert C. Read.
 Lieutenant (junior grade) Harold V. McKittrick.
 Surgeon Moulton K. Johnson.
 Paymaster John W. Morse.
 Chief Boatswain James Glass.
 Chief Gunner Adolph Hasler.
 Chief Gunner Thomas Smith.
 Chief Gunner William T. Baxter.
 Gunner Michael Macdonald.
 Gunner Arthur Langfield.
 Paymaster's Clerk James J. Gately.
 Paymaster's Clerk Walter D. Bolland.

NAVAL HOSPITAL.

Medical Director Lloyd W. Curtis, In Command of.
 Passed Assistant Surgeon George S. Hathaway.
 Passed Assistant Surgeon James M. Minter.
 Passed Assistant Surgeon David G. Allen.
 Chief Pharmacist Stephen W. Douglass.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Livingston Hunt.

NAVAL STATION, NEW YORK, N. Y.

Captain Albert Gleaves, Commandant of Yard and Station.

NAVY YARD.

Captain George E. Burd, Engineer Officer.
 Captain William L. Howard, Captain of the Yard.
 Commander James F. Carter.
 Commander Walter O. Hulme (retired).
 Lieutenant Commander Kenneth M. Bennett.
 Lieutenant Commander Wat T. Cluverius, Inspection Officer.
 Lieutenant Commander Louis C. Richardson.
 Lieutenant Commander Walter B. Tardy.
 Lieutenant Commander Cyrus R. Miller.
 Lieutenant Commander William S. Miller.
 Lieutenant Commander Herbert C. Coker.
 Lieutenant Clyde S. McDowell.
 Lieutenant Chester W. Nimitz.
 Lieutenant John H. Newton, Aid to Commandant.
 Lieutenant John M. Smeallie.
 Lieutenant (junior grade) Alfred W. Atkins.
 Lieutenant (junior grade) Henry G. Shonerd.

Surgeon Ralph T. Orvis.
 Passed Assistant Surgeon George L. Wickes.
 Pay Inspector Eugene D. Ryan, General Storekeeper.
 Paymaster Arthur F. Huntington, charge Provisions and Clothing Depot.
 Paymaster Jonathan Brooks, Pay Officer.
 Paymaster John R. Sanford.
 Paymaster John F. Hatch.
 Paymaster James S. Beecher, Assistant General Storekeeper.
 Paymaster Noel W. Grant (ordered).
 Paymaster Fred W. Holt, Accounting Officer.
 Passed Assistant Paymaster Harold W. Browning, Assistant General Storekeeper.
 Passed Assistant Paymaster Leon N. Wertenbaker.
 Passed Assistant Paymaster Richard H. Johnston, Commissary Officer.
 Passed Assistant Paymaster Elwood A. Cobey.
 Passed Assistant Paymaster Major C. Shirley.
 Passed Assistant Paymaster Alonzo G. Hearne.
 Chaplain Walter G. Isaacs.
 Chaplain Eugene E. McDonald.
 Naval Constructor Robert Stocker, Construction Officer.
 Naval Constructor Henry Williams.
 Naval Constructor John E. Bailey.
 Naval Constructor John A. Spillman.
 Naval Constructor Sidney M. Henry.
 Assistant Naval Constructor Harry G. Knox.
 Assistant Naval Constructor Arthur W. Frank.
 Civil Engineer Frederic R. Harris, Public Works Officer.
 Civil Engineer Clinton D. Thurber.
 Assistant Civil Engineer Henry G. Taylor.
 Chief Boatswain William Johnson.
 Chief Boatswain Claus K. R. Clausen.
 Chief Boatswain Edward Allen.
 Chief Boatswain Nels Drake.
 Boatswain Albert J. Svensson.
 Boatswain Otto J. W. Haltnorth.
 Chief Gunner Mons Monssen.
 Gunner Edward S. Tucker.
 Gunner George D. Stillson.
 Gunner Harry E. Stevens.
 Chief Machinist James J. Cullen.
 Chief Machinist Paul R. Fox.
 Machinist Otto T. Purcell.
 Machinist Newton R. George.
 Machinist Carl H. Markham.
 Machinist James MacIntyre.
 Chief Carpenter William J. Wren.
 Chief Carpenter John H. Gill.
 Chief Carpenter John A. Lord.
 Chief Carpenter Harry T. Newman.
 Carpenter Daniel A. Shea.
 Carpenter William L. Wall.
 Chief Sailmaker Michael P. Barr.
 Paymaster's Clerk Nils B. Olsen.
 Paymaster's Clerk Frank R. Tuck.
 Paymaster's Clerk Dayton Fisher.
 Paymaster's Clerk Charles E. Rappolee

THE RECEIVING SHIP.

Captain Edward W. Eberle (ordered to command).
 Lieutenant Commander John P. J. Ryan.
 Lieutenant William E. Eberle.
 Surgeon Louis W. Bishop.
 Passed Assistant Surgeon Roy Cuthbertson.
 Acting Assistant Dental Surgeon Harry W. Blaisdell.
 Paymaster Theodore J. Arms.
 Chaplain Walter G. Isaacs.
 Chaplain Joseph M. F. McGinty (temporary).
 First Lieutenant of Marines Henry N. Manney, jr.
 Chief Boatswain Herman P. Rahbusch.
 Boatswain John Law.
 Boatswain Alvah M. Smith.
 Chief Machinist Otto Boldt.
 Machinist Walter A. Buckley (temporary).
 Machinist James E. Kemmer (temporary).
 Machinist Charles N. Koch (temporary).
 Machinist Norman L. McDonald (temporary).
 Machinist Charles J. Napstek (temporary).
 Machinist James A. Newell (temporary).
 Machinist James W. O'Leary (temporary).
 Machinist Henry A. Reynolds (temporary).
 Machinist George F. Veth (temporary).
 Chief Carpenter Edward W. Smith.
 Paymaster's Clerk Roy M. S. Hartshorn.

NAVAL HOSPITAL.

Medical Director Philip Leach, In Command of.
 Surgeon Charles G. Smith.
 Passed Assistant Surgeon Eugene A. Vickery.
 Passed Assistant Surgeon George B. Crow.
 Passed Assistant Surgeon Alfred L. Clifton.
 Passed Assistant Surgeon George R. W. French.
 Assistant Surgeon Duncan C. Walton.
 Paymaster Theodore J. Arms.
 Chief Pharmacist Laurence O. Schetky.
 Paymaster's Clerk Malcolm D. Stuart.

MEDICAL SUPPLY DEPOT.

Medical Director Thomas A. Berryhill, In Command of.
 Chief Pharmacist Frederick W. Breck.
 Pharmacist Alphonsus A. O'Donoghue.

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Commander Andre M. Procter.
 Lieutenant Arthur C. Stott.
 Lieutenant Hamilton F. Glover.
 Chief Gunner Frank L. Hoagland.
 Chief Gunner Andrew Olsson.
 Gunner Torger Nylund.
 Gunner Charles S. Schepke.
 Gunner Lawrence Wittmann.

NAVY RECRUITING STATION.

Commander Casey B. Morgan.
 Medical Director Andrew R. Wentworth.
 Acting Assistant Surgeon Elwin C. Taylor.
 Acting Assistant Surgeon Clyde K. Miller (Newark, N. J.).

NAVAL MAGAZINES, NEW YORK DISTRICT.

Lieutenant Commander Gilbert S. Galbraith, in charge.

NAVAL MAGAZINE, IONA ISLAND.

Lieutenant Commander Gilbert S. Galbraith.
 Chief Gunner Stanley Danlelak.
 Chief Gunner Henry Rieck.
 Gunner William Seach.

NAVAL POWDER DEPOT, DOVER, N. J.

Chief Gunner Samuel Chiles.

NAVAL MAGAZINE, FORT LAFAYETTE, N. Y.

Chief Gunner Hans Johnsen.

SUPERVISOR HARBOR OF NEW YORK.

Captain Herbert O. Dunn, Supervisor.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Commander Gilbert P. Chase.
 Lieutenant Edward S. Moses.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Lieutenant Colonel John A. Lejeune, Commanding.
 Captain Rupert C. Dewey, Assistant Quartermaster.
 Major Newt H. Hall.
 Captain James T. Bootes.
 Captain Chandler Campbell.
 Captain Howard H. Kipp.
 First Lieutenant Julian P. Wilcox.
 First Lieutenant Benjamin S. Berry.
 First Lieutenant Thomas E. Thrasher, jr.
 First Lieutenant George H. Osterhout, jr.

ASSISTANT PAYMASTER'S OFFICE, M. C., NEW YORK, N. Y.

Lieutenant Colonel William C. Dawson, Assistant Paymaster.
 Paymaster's Clerk Horace W. Mitchell.

MARINE RECRUITING STATION, NEW YORK, N. Y.

Captain Frederick C. McConnell, (retired).
 Assistant Surgeon Albert T. Weston, M. R. C.

INFANTRY CORPS RECRUITING PUBLICITY BUREAU, NEW YORK, N. Y.

tain Thomas H. Brown.
tain Lovick P. Pinkston.

NAVAL STATION, NORFOLK, VA.

r Admiral Nathaniel R. Usher, Commandant of Yard and
ation.

NAVY YARD.

mander Louis R. de Steiguer, Captain of the Yard.
mander Charles J. Lang, Inspection Officer (ordered).
tenant Commander Richard S. Douglas (retired).
tenant Commander Frank H. Brumby.
tenant Commander Henry E. Lackey, Engineer Officer.
tenant Walter N. Vernou.
tenant Austin S. Kibbee.
tenant Charles S. McWhorter.
tenant Arthur A. Garcelon, jr.
tenant (junior grade) Harry Campbell.
geon Herbert O. Shiffert.
sed Assistant Surgeon Harry A. Giltner.
ing Assistant Dental Surgeon Eugene H. Tennent.
Inspector Thomas H. Hicks, General Storekeeper.
master Ray Spear.
master Felix R. Holt.
sed Assistant Paymaster Joseph E. McDonald, Accounting
fficer.

sed Assistant Paymaster Frank T. Foxwell.
sed Assistant Paymaster Raymond E. Corcoran.
plain Louis P. Rennolds.
plain Bower R. Patrick.
val Constructor Horatio G. Gillmor, Construction Officer.
val Constructor Henry T. Wright.
val Constructor Charles W. Fisher, jr.
stant Naval Constructor Roy W. Ryden.
stant Naval Constructor Allan J. Chanry, jr.
stant Naval Constructor Andrew W. Carmichael.
ll Engineer Leonard M. Cox, Public Works Officer.
stant Civil Engineer Carl A. Bostrom.
stant Civil Engineer Ralph D. Spalding.
ef Boatswain John W. Stoakley.
ef Boatswain Allen T. Webb.
tswain Ernest Heilmann.
ef Gunner Patrick Hill.
ner Herman Kossler.
ef Machinist Martin J. Clancy.
ef Machinist John T. Riley.
ef Machinist George C. Ellerton, inspector of coal, Lamberts
oint and Sewalls Point, Va.
chinist John P. Knecht.
chinist William H. Hubbard.
chinist James A. Davie.
ef Carpenter McCall Pate.
ef Carpenter Joseph M. Simms.
ef Carpenter Frederick M. Kirchemier.
penter Clarence P. Baker.
penter William E. Fitzgerald.
penter William R. Thomas.
ymaster's Clerk Carl E. Beaty.
ymaster's Clerk Harry Mack.
ymaster's Clerk Roscoe J. Dodd.
ymaster's Clerk Otis F. Cato.

THE RECEIVING SHIP.

mander Archibald H. Seales, Commanding.
utenant Commander George L. P. Stone.
utenant (junior grade) Louis H. Maxfield.
sign Mahlon S. Tisdale.
sign William G. Greenman.
sign James L. Abbot.
sign Roscoe E. Schuirmann.
geon Frederick L. Benton.
sed Assistant Surgeon Tharos Harlan.
ymaster George C. Schafer.
sed Assistant Paymaster Hervey B. Ransdell.
atswain Waldron P. Simmons.
chinist Max Bayer (temporary).
chinist Henry H. Beck (temporary).
chinist William W. Holton (temporary).
chinist Fred T. Rider (temporary).
chinist Fred C. Wolf (temporary).
ymaster's Clerk Frederick Scherberger, jr.

NAVAL TRAINING STATION, ST. HELENA, VA.

Ensign John E. Meredith.

NEWPORT NEWS SHIPBUILDING CO., NEWPORT NEWS, VA.

Captain Kenneth McAlpine.
Lieutenant Roscoe C. MacFall.
Naval Constructor Stuart F. Smith.
Naval Constructor John W. Woodruff.
Chief Carpenter Wilbert O. Crockett.

NAVAL HOSPITAL.

Medical Director George Pickrell, In Command of.
Surgeon Richard B. Williams.
Passed Assistant Surgeon William A. Angwin.
Passed Assistant Surgeon William Chambers.
Assistant Surgeon Willard J. Riddick.
Pharmacist Charles E. Reinhardt.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant William C. I. Stiles.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

NAVAL MAGAZINE, ST. JULIENS CREEK, VA.

Lieutenant Commander Duncan M. Wood.
Chief Gunner Kieran J. Egan.
Gunner Harry A. Pinkerton.

MARINE BARRACKS.

Colonel James E. Mahoney, Commanding.
Captain Walter E. Noa, Assistant Quartermaster.
Major Philip S. Brown.
Captain George Van Orden.
Captain John H. A. Day.
Captain Charles B. Taylor.
Captain Edward A. Greene.
Captain Elias R. Beadle.
Captain Epaminondas L. Bigler.
First Lieutenant Arthur Stokes.
First Lieutenant Charles F. B. Price.
First Lieutenant Harold H. Utley.
First Lieutenant Paul A. Capron.
First Lieutenant Edwin H. Brainard.
First Lieutenant Thomas S. Clarke.
First Lieutenant Charles G. Sinclair.
Second Lieutenant Robert P. Peirce.
Second Lieutenant George C. De Neale.
Second Lieutenant Rolland E. Brumbaugh.
Second Lieutenant William C. MacCrone.
Second Lieutenant Charles A. E. King.
Second Lieutenant Philip T. Case.
Second Lieutenant Paul C. Marmion.
Second Lieutenant Lowry B. Stephenson.
Second Lieutenant John L. Mayer.
Second Lieutenant Benjamin A. Moeller.
Second Lieutenant Clyde H. Metcalf.
Second Lieutenant Harold C. Pierce.
Second Lieutenant Arthur H. Turner.
Second Lieutenant Norman C. Bates.
Second Lieutenant Douglas B. Roben.
Second Lieutenant Harry K. Pickett.
Second Lieutenant Maurice S. Berry.
Second Lieutenant Harold D. MacLachlan.
Second Lieutenant John B. Sebree.
Second Lieutenant Vincent E. Stack.
Second Lieutenant Theodore A. Secor.
Second Lieutenant Thomas M. Luby.
Second Lieutenant Henry P. Torrey.
Second Lieutenant George A. Stowell.
Second Lieutenant Henry L. Larsen.
Second Lieutenant John C. Foster.
Second Lieutenant William H. Rupertus.
Second Lieutenant James L. Underhill.
Second Lieutenant Louis E. Fagan, jr.
Second Lieutenant Keller E. Rokey.
Second Lieutenant Bryan C. Murchison.
Second Lieutenant Egbert T. Lloyd.
Second Lieutenant Allen H. Turnage.
Second Lieutenant George W. Hamilton.
Second Lieutenant Louis M. Bourne, jr.
Second Lieutenant George L. Davis.

Second Lieutenant David H. Miller.
 Second Lieutenant Matthew H. Kingman.
 Second Lieutenant Alphonse DeCarre.
 Second Lieutenant Cecil S. Baker.
 Second Lieutenant John F. S. Norris.
 Second Lieutenant Arthur Kingston.
 Second Lieutenant Ethelbert Talbot.

PANAMA.**CANAL COMMISION.**

Civil Engineer Harry H. Rousseau.
 Civil Engineer Frederick H. Cooke.

MARINE DETACHMENT, CAMP ELLIOTT.

Major Smedley D. Butler, Commanding.
 Captain Russell H. Davis, Assistant Quartermaster.
 Captain John C. Beaumont.
 Captain Eugene P. Fortson.
 Captain Jesse F. Dyer.
 First Lieutenant Howard W. Stone.
 First Lieutenant Edward A. Ostermann.
 First Lieutenant Chester L. Gawne.
 First Lieutenant Clarence C. Riner.
 First Lieutenant Julian C. Smith.
 Second Lieutenant Alexander A. Vandegrift.
 Second Lieutenant Arthur J. White.
 Passed Assistant Surgeon Benjamin H. Dorsey.

RADIO STATIONS.

Lieutenant (junior grade) Russell S. Crenshaw.

PENSACOLA, FLA.**MARINE BARRACKS.**

Major Randolph C. Berkeley.

SECOND ADVANCE BASE REGIMENT.

Lieutenant Colonel John A. Lejeune.
 Captain Jeter R. Horton, Assistant Quartermaster.
 Captain Russell B. Putnam, Assistant Paymaster.
 Major Wendell C. Neville.
 Major Randolph C. Berkeley.
 Major Philip S. Brown.
 Captain Frederick H. Delano.
 Captain Eli T. Fryer.
 Captain Chandler Campbell.
 Captain Frederick A. Ramsey.
 Captain John A. Hughes.
 Captain Thomas C. Turner.
 Captain Walter N. Hill.
 First Lieutenant Edward B. Cole.
 First Lieutenant Edward H. Conger.
 First Lieutenant Ralph L. Shepard.
 First Lieutenant Benjamin S. Berry.
 First Lieutenant Ross S. Kingsbury.
 First Lieutenant Thomas E. Thrasher, jr.
 First Lieutenant Alfred McC. Robbins.
 First Lieutenant Robert W. Voeth.
 First Lieutenant Woolman G. Emory.
 First Lieutenant George H. Osterhout, jr.
 First Lieutenant Charles G. Sinclair.
 Second Lieutenant George W. Van Hoose.
 Second Lieutenant Lester S. Wass.
 Second Lieutenant Gerald A. Johnson.
 Second Lieutenant Rolland E. Brumbaugh.
 Second Lieutenant Roy D. Lowell.
 Passed Assistant Surgeon John B. Pollard.
 Paymaster's Clerk Robert H. Rudolph.

NAVAL STATION, PHILADELPHIA, PA.

Captain William S. Benson, Commandant of Yard and Station and Supervisor 3d 4th, and 5th Naval Districts.

NAVY YARD.

Captain William S. Smith, Engineer Officer.
 Captain Harrison A. Bispham, Captain of the Yard.
 Commander Theodore C. Fenton (retired), G. C. M. duty.
 Lieutenant Commander David C. Hanrahan, Inspection Officer.
 Lieutenant Commander Walter M. Hunt, Aid to Commandant.
 Lieutenant Commander John J. Hyland.
 Lieutenant Commander Ward K. Wortman.
 Lieutenant Commander Robert T. Menner.
 Lieutenant Commander Raymond S. Keyes.

Lieutenant Robert A. White.
 Lieutenant Stephen Doherty.
 Lieutenant Andrew S. Hickey.
 Lieutenant Lesley B. Anderson.
 Lieutenant Fletcher C. Starr.
 Ensign Samuel J. Ziegler, jr.
 Surgeon William H. Bell.
 Passed Assistant Surgeon Abraham H. Allen.
 Assistant Surgeon Albert E. Man, M. R. C.
 Acting Assistant Dental Surgeon Leon Martin.
 Paymaster Robert H. Orr, Pay Officer.
 Paymaster McGill R. Goldsborough, General Storekeeper.
 Paymaster George W. Pigman, jr.
 Paymaster Edwards S. Stalaker, Accounting Officer.
 Passed Assistant Paymaster William J. Hine, Commi Officer.
 Passed Assistant Paymaster Frank H. Atkinson, Asst. G.
 Chaplain George E. T. Stevenson.
 Naval Constructor Elliot Snow, Construction Officer.
 Naval Constructor Ernest F. Eggert.
 Assistant Naval Constructor Fred G. Coburn.
 Assistant Naval Constructor Alva B. Court.
 Assistant Naval Constructor Lew M. Atkins.
 Civil Engineer Charles W. Parks, Public Works Officer.
 Assistant Civil Engineer Carroll Paul.
 Assistant Civil Engineer David G. Copeland.
 Chief Boatswain John F. Brooks.
 Chief Boatswain Harry G. Jacklin.
 Chief Boatswain William E. O'Connell.
 Boatswain John B. Hupp.
 Chief Gunner Joseph Hill.
 Chief Gunner Arthur S. Pearson.
 Gunner John K. Thompson.
 Gunner Alvin E. Skinner.
 Chief Machinist John T. Pennycook.
 Chief Machinist John R. Burkhardt.
 Chief Machinist Thomas W. Smith.
 Chief Machinist Henry I. Edwards.
 Machinist Ernest W. Dobie.
 Chief Carpenter Francis J. Harte.
 Chief Carpenter William P. Harding.
 Chief Carpenter Frederick G. McKay.
 Carpenter Frank Weber.
 Carpenter Robert E. Wilkinson.
 Carpenter Charles R. Barr.
 Paymaster's Clerk George P. Seifert.
 Paymaster's Clerk Philip A. Caro.
 Paymaster's Clerk John E. Bibb.

THE RECEIVING SHIP.

Lieutenant Commander Walter M. Falconer.
 Surgeon John J. Snyder.
 Paymaster James A. Bull.
 Chief Boatswain Herman M. Anderson.
 Machinist Harry M. Peaco (temporary).
 Paymaster's Clerk Philip K. Jensen.

WORKS WM. CRAMP & SONS, PHILADELPHIA, PA.

Captain Reynold T. Hall.
 Commander Douglas E. Dismukes.
 Lieutenant (junior grade) William F. Cochrane.
 Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor Edwin G. Kintner.
 Chief Machinist George Crofton.
 Chief Carpenter George Helms.
 Chief Carpenter Alfred R. Hughes.

NEW YORK SHIPBUILDING CO., CAMDEN, N. J.

Captain Charles W. Dyson.
 Commander Douglas E. Dismukes.
 Lieutenant Commander Andrew T. Graham.
 Lieutenant Commander Frederick R. Naile.
 Lieutenant (junior grade) Charles T. Blackburn.
 Naval Constructor John G. Tawressey.
 Naval Constructor Clayton M. Simmers.
 Assistant Naval Constructor Edwin G. Kintner.
 Chief Machinist George W. Byrne.
 Chief Machinist William S. White.
 Chief Carpenter John A. Price.

NAVY RECRUITING STATION.

Lieutenant Commander Ulysses S. Macy.
 Medical Director Oliver Diehl.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Commander George B. Landenberger.

PURCHASING AND DISBURSING PAYMASTER.

Inspector Henry A. Dent.

NAVAL MAGAZINE, FORT MIFFLIN, PA.

Commander Christopher C. Fewel.
 Lieutenant Duncan I. Selfridge.
 Lieutenant Gunner Anthony McHugh.
 Lieutenant Gunner Gotthilf C. Layer.
 Lieutenant Gunner Ulysses G. Chipman.

MARINE BARRACKS.

Lieutenant Colonel George Barnett, Commanding.
 Lieutenant Colonel Louis J. Magill, Assistant Adjutant and Inspector.
 Lieutenant Colonel Charles R. Sanderson, Assistant Quartermaster.
 Lieutenant Colonel Lewis C. Lucas.
 Lieutenant Colonel Charles G. Long.
 Lieutenant George C. Reid.
 Lieutenant Robert H. Dunlap.
 Lieutenant Hiram I. Bears.
 Lieutenant Logan Feland.
 Lieutenant Frederic M. Wise.
 Lieutenant Alexander S. Williams.
 Lieutenant Giles Bishop, jr.
 Lieutenant Earl H. Ellis.
 Lieutenant Robert O. Underwood.
 Lieutenant Clarence S. Owen.
 Lieutenant James J. Meade.
 Lieutenant Samuel W. Bogan.
 Lieutenant Edward W. Sturdevant.
 Lieutenant Victor I. Morrison.
 Lieutenant Charles A. Lutz.
 Lieutenant Randolph Coyle.
 Lieutenant William C. Powers, jr.
 Lieutenant Howard C. Judson.
 Lieutenant Edward S. Willing.
 Lieutenant Littleton W. T. Waller, jr.
 Lieutenant John Marston, 3d.
 Lieutenant Alfred McC. Robbins.
 Lieutenant Bernard L. Smith (aviation).
 Lieutenant John Q. Adams.
 Lieutenant Allen E. Simon.
 Lieutenant Samuel P. Budd.
 Lieutenant Fred S. N. Erskine.
 Lieutenant Richard H. Tebbs, jr.
 Lieutenant William M. McIlvain (aviation).

NAVAL HOME, PHILADELPHIA, PA.

Commander James H. Hetherington (retired), Governor.
 Inspector Henry A. Dent.
 Captain George E. T. Stevenson.
 Paymaster's Clerk Benjamin L. Lankford.

NAVAL HOSPITAL.

Medical Inspector George A. Lung, In Command of.
 Surgeon Karl Ohnesorg.
 Passed Assistant Surgeon David C. Cather.
 Passed Assistant Surgeon Alexander B. Hayward.
 Passed Assistant Surgeon Gardner E. Robertson.
 Pharmacist Ralph T. Abernathy.

MARINE RECRUITING STATION, PHILADELPHIA, PA.

Lieutenant Edward R. Lowndes (retired).
 Lieutenant John Samuel A. W. Patterson (retired).
 Assistant Surgeon Guthrie McConnell, M. R. C.

DEPOT OF SUPPLIES, MARINE CORPS, PHILADELPHIA, PA.

Lieutenant Colonel Cyrus S. Radford, Assistant Quartermaster.
 Lieutenant Colonel William B. Lemly, Assistant Quartermaster.
 Lieutenant Jeter R. Horton, Assistant Quartermaster.

PHILIPPINE ISLANDS.

NAVAL STATION, OLONGAPO.

Lieutenant Benjamin Tappan, Commandant.
 Lieutenant Commander Victor S. Houston, Captain of the Yard.
 Lieutenant Charles C. Moses.
 Lieutenant Nelson H. Goss.
 Lieutenant Stephen W. Wallace.
 Lieutenant William W. Smith.

Surgeon Ulys R. Webb.

Paymaster Webb V. H. Rose, Pay Officer.
 Paymaster Cuthbert J. Cleborne, General Storekeeper.
 Paymaster Edward T. Hoopes, Accounting Officer.
 Chaplain Carroll Q. Wright.
 Naval Constructor William B. Fogarty.
 Civil Engineer Walter H. Allen (en route).
 Civil Engineer Albert A. Baker.
 Chief Boatswain Philip Mullen.
 Chief Boatswain Frank D. Blakely.
 Boatswain Frank Bruce.
 Chief Gunner John T. Swift.
 Chief Gunner Herbert A. Nevins.
 Chief Gunner James F. McCarthy.
 Gunner Arthur Boquett.
 Machinist Fred San Soucie.
 Chief Carpenter Stuart P. Mead.
 Chief Carpenter Joseph F. Gallalee.
 Carpenter Louis T. Herrmann.
 Carpenter Charles N. Liqueud.
 Paymaster's Clerk Herbert C. Lassiter.
 Paymaster's Clerk Orlo S. Goff.
 Paymaster's Clerk Ambrose J. Barnum.

NAVAL HOSPITAL, OLONGAPO.

Surgeon Ulys R. Webb, In Command of.
 Passed Assistant Surgeon James S. Woodward.
 Passed Assistant Surgeon Charles E. Ryder.
 Passed Assistant Surgeon Edwin L. Jones.
 Assistant Surgeon Lester L. Pratt.
 Pharmacist Henry A. Harris.

NAVAL STATION, CAVITE.

Captain Benjamin Tappan, Commandant.
 Lieutenant Commander Carleton R. Kear.
 Passed Assistant Surgeon James A. Randall.
 Assistant Surgeon James G. Omelvena.
 Paymaster Charles W. Eliason, General Storekeeper.
 Passed Assistant Paymaster John M. Hancock, Accounting Officer.
 Passed Assistant Paymaster Thomas P. Ballenger.
 Chief Boatswain James Leekie.
 Chief Boatswain Henry A. Stanley.
 Boatswain Frederick J. Legere.
 Chief Gunner Richard H. Cheney.
 Chief Machinist Harold I. Lutken.
 Machinist Seldon L. Almon.
 Chief Carpenter John P. Yates.
 Chief Carpenter Clifton Greenwell.
 Paymaster's Clerk Edward H. Littlefield.
 Paymaster's Clerk William H. Abbey.

NAVAL HOSPITAL, CANACAO.

Medical Inspector Rand P. Crandall, In Command of.
 Passed Assistant Surgeon Edward C. White.
 Assistant Surgeon Robert G. Davis.
 Assistant Surgeon Dana C. Post.
 Assistant Surgeon Norman R. Sullivan.
 Assistant Paymaster Thomas Cochran.
 Pharmacist Carl B. Furnell.

NAVAL MEDICAL SUPPLY DEPOT, CANACAO.

Surgeon Charles S. Butler, In Command of.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector William J. Littell.

FIRST BRIGADE OF MARINES.

Colonel Charles A. Doyen, Commanding.
 Major Henry L. Roosevelt, Assistant Quartermaster (Brigade Quartermaster).
 Major Norman G. Burton, Assistant Quartermaster (ordered).
 Captain Seth Williams, Assistant Quartermaster.
 Captain Bennet Puryear, Assistant Quartermaster, Depot Quartermaster, Cavite, P. I.
 Major Harold C. Reisinger, Assistant Paymaster.
 Lieutenant Colonel Laurence H. Moses.
 Major Philip M. Bannon.
 Major Henry C. Davis.
 Captain Benjamin F. Rittenhouse.
 Captain Jay M. Salladay.
 Captain John W. Wadleigh.
 Captain James K. Tracy.

Captain Charles F. Williams.
 Captain William P. Upshur.
 First Lieutenant Franklin B. Garrett.
 First Lieutenant Tom D. Barber.
 First Lieutenant Calhoun Anerum.
 First Lieutenant Holland M. Smith.
 First Lieutenant Robert L. Demig.
 First Lieutenant William F. Bevan.
 First Lieutenant Robert E. Adams.
 First Lieutenant John Dixon.
 First Lieutenant Ernest A. Perkins.
 Second Lieutenant Ralph E. Davis.
 Second Lieutenant Harry W. Weitzel.
 Second Lieutenant Roy S. Geiger.
 Second Lieutenant Daniel M. Gardner, jr.
 Second Lieutenant Archibald Young.
 Paymaster's Clerk Reuben B. Price.

NAVAL DISCIPLINARY BARRACKS, PORT ROYAL, S. C.

Major Charles B. Hatch, Commanding.
 Captain Edward B. Manwaring.
 Captain Raymond B. Sullivan.
 First Lieutenant Philip H. Torrey.
 First Lieutenant Clarke H. Wells.
 First Lieutenant Wilbur Thing.
 Second Lieutenant George W. Van Hoose.
 Acting Assistant Dental Surgeon Lucian C. Williams.
 Passed Assistant Paymaster Duette W. Rose.
 Chaplain John B. Frazier.
 Civil Engineer Frank T. Chambers.
 Paymaster's Clerk Emil E. Artois.
 Paymaster's Clerk Michael J. Kirwan.

NAVAL HOSPITAL.

Passed Assistant Surgeon Thomas G. Foster.
 Assistant Surgeon Harry E. Jenkins.

NAVAL STATION, PORTSMOUTH, N. H.

Captain Charles C. Rogers, Commandant of Yard and Station,
 and Supervisor, First Naval District.

NAVY YARD.

Captain Frank W. Bartlett, Engineer Officer.
 Lieutenant Commander Willis McDowell, Inspection Officer.
 Lieutenant Commander Fletcher L. Sheffield.
 Lieutenant Ivan E. Bass.
 Lieutenant Lloyd W. Townsend.
 Lieutenant (junior grade) Richard E. Cassidy.
 Lieutenant (junior grade) Louis J. Gulliver.
 Surgeon Barton L. Wright, Medical Officer.
 Acting Assistant Dental Surgeon Paul G. White.
 Pay Inspector Frank T. Arms, General Storekeeper.
 Paymaster Charles Conard, Pay Officer.
 Passed Assistant Paymaster John N. Jordan, Accounting Officer.
 Naval Constructor Laurence S. Adams, Construction Officer.
 Naval Constructor Guy A. Bisset.
 Civil Engineer Andrew C. Cunningham, Public Works Officer.
 Chief Boatswain Frederick Muller.
 Chief Boatswain Owen T. Hurdle.
 Chief Boatswain William Derrington.
 Chief Boatswain John C. Lindberg.
 Boatswain Edward Sweeney.
 Boatswain Percy H. Bierce.
 Gunner Joseph Chamberlin.
 Chief Machinist Charles H. Hosung.
 Machinist Morris J. Lenney.
 Chief Carpenter Ellis W. Craig.
 Carpenter Frank M. Smith.
 Carpenter Herbert V. C. Wetmore.
 Paymaster's Clerk Leslie R. Carbin.
 Paymaster's Clerk Andrew J. McMullin.
 Paymaster's Clerk John P. Flynn.

SOUTHERY.

Chief Boatswain William L. Hill, Commanding.
 Paymaster Elijah H. Cope.
 Chief Boatswain Patrick Deery.
 Boatswain Frank G. Mehling.
 Paymaster's Clerk William Craig.

NAVAL PRISON.

Major George C. Thorpe, Commanding.
 Captain James T. Buttrick.
 First Lieutenant Ralph L. Shepard.
 First Lieutenant Leander A. Clapp.
 Second Lieutenant Adolph B. Miller.
 Passed Assistant Surgeon Griffith E. Thomas.
 Paymaster Elijah H. Cope.
 Paymaster's Clerk William Pring.

BATH IRON WORKS, BATH, ME.

Lieutenant Ronan C. Grady.
 Naval Constructor Laurence S. Adams.
 Carpenter Harold F. McCarty.

NAVAL HOSPITAL.

Surgeon Barton L. Wright, In Command of.
 Surgeon Fred M. Bogan.
 Passed Assistant Surgeon Lewis H. Wheeler.
 Chief Pharmacist Charles E. Reynolds.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director James S. Phillips.

MARINE BARRACKS.

Captain John A. Hughes.
 First Lieutenant William T. Hoadley.
 Second Lieutenant Lester S. Wass.

NAVAL STATION, PUGET SOUND.

Bremerton, Wash.

Rear Admiral Vincendon L. Cottman, Commandant of Yard and Station,
 and Supervisor, Thirteenth Naval District.

NAVY YARD.

Commander De Witt Blamer, Captain of the Yard.
 Commander John R. Brady, Engineer Officer.
 Lieutenant Commander Zeno E. Briggs.
 Lieutenant Commander Clarence L. Arnold, Inspection Officer.
 Lieutenant Milo F. Draemel, Aid to Commandant.
 Lieutenant Fred M. Perkins.
 Lieutenant Sherwoode A. Taffinder.
 Lieutenant (junior grade) Cortlandt C. Baughman.
 Lieutenant (junior grade) Edmund D. Almy.
 Surgeon Frank C. Cook, Medical Officer.
 Surgeon Jesse W. Backus.
 Acting Assistant Dental Surgeon Harry D. Johnson.
 Paymaster George Brown, jr., General Storekeeper.
 Paymaster Rishworth Nicholson, Pay Officer.
 Paymaster Eugene H. Tricou.
 Passed Assistant Paymaster Robert B. Lupton.
 Passed Assistant Paymaster Howard H. Alkire, Accounting Officer.
 Passed Assistant Paymaster Emory D. Stanley.
 Naval Constructor Daniel C. Nutting, jr., Construction Officer.
 Naval Constructor Isaac I. Yates.
 Naval Constructor George C. Westervelt.
 Assistant Naval Constructor James Reed, jr.
 Assistant Naval Constructor Waldo P. Druley.
 Civil Engineer Luther E. Gregory, Public Works Officer.
 Assistant Civil Engineer Ralph M. Warfield.
 Chief Boatswain John Eberwine.
 Boatswain William De Fries.
 Gunner Gustav C. Tanske.
 Gunner Albert Osenger.
 Chief Machinist Frank Risser.
 Machinist Horace E. Burks.
 Machinist Albert C. Byrne.
 Machinist Joseph C. Stein.
 Machinist Eugene G. Herzinger.
 Carpenter Edgar S. Covey.
 Carpenter Francis J. Wilson.
 Carpenter Herbert Duthie.
 Paymaster's Clerk Walker A. Settle.
 Paymaster's Clerk Arthy W. Barnes.
 Paymaster's Clerk Arthur G. King.

THE RECEIVING SHIP.

Lieutenant George A. Alexander.
 Passed Assistant Surgeon Isidore F. Cohn.
 Passed Assistant Paymaster Robert B. Lupton.
 First Lieutenant of Marines William W. Buckley.
 Chief Boatswain Frank Bresnan.
 Gunner William O. King.
 Chief Machinist Frank E. Nelson (temporary).
 Paymaster's Clerk Albert S. Brent.

ATTLE CONSTRUCTION AND DRY DOCK CO., SEATTLE, WASH.

Lieutenant James P. Olding.
 Chief Constructor George C. Westervelt.

NAVAL HOSPITAL.

Surgeon Frank C. Cook, In Command of.
 Passed Assistant Surgeon Harry W. B. Turner.
 Passed Assistant Surgeon Harry F. Hull.
 Passed Assistant Surgeon George B. Whitmore.
 Passed Assistant Paymaster Robert B. Lupton.
 Pharmacist Richard F. S. Puck.
 Paymaster's Clerk Forest G. Lackland.

NAVAL MAGAZINE, OSTRICH BAY.

Chief Gunner Otto E. Reh.

PURCHASING AND DISBURSING PAYMASTER, SEATTLE.

Paymaster John Irwin, jr.

NAVAL DISCIPLINARY BARRACKS.

Captain of Marines John F. McGill, Commanding.
 First Lieutenant Maurice E. Shearer.
 First Lieutenant Joseph C. Fegan.
 Second Lieutenant Donald F. Duncan.

MARINE BARRACKS.

Colonel Joseph H. Pendleton, Commanding.
 Captain John N. Wright.
 Captain Herbert J. Hirschinger.
 Captain Ernest E. West.
 Captain Gerard M. Kincade.
 First Lieutenant Emile P. Moses.
 First Lieutenant Benjamin A. Lewis.
 First Lieutenant Frederick A. Gardener.
 First Lieutenant Alley D. Rorex.
 Second Lieutenant Oliver Floyd.
 Second Lieutenant Richmond Bryant.

SAN FRANCISCO, CAL.

NAVAL TRAINING STATION.

Captain Charles A. Gove, Commandant.
 Lieutenant Herbert B. Riebe.
 Lieutenant Albert S. Rees.
 Lieutenant (junior grade) Francis D. Pryor.
 Surgeon Ammen Farenholt.
 Surgeon Joseph A. Murphy.
 Assistant Surgeon Irving W. Robbins.
 Assistant Surgeon John B. Bostick, M. R. C.
 Acting Assistant Dental Surgeon Anson F. McCreary.
 Paymaster Frederick K. Perkins.
 Passed Assistant Paymaster Eugene H. Douglass.
 Chaplain Sydney K. Evans.
 Gunner David P. Henderson.
 Paymaster's Clerk Samuel H. Knowles.
 Paymaster's Clerk Ross B. Deming.

INTREPID.

Lieutenant (junior grade) Francis D. Pryor.
 Ensign John H. Culin (temporary).
 Ensign George L. Woodruff (temporary).
 Ensign James A. Crutchfield (temporary).
 Ensign Frank G. Kutz.
 Passed Assistant Paymaster Eugene H. Douglass.
 Chaplain Sydney K. Evans.
 Chief Boatswain Peter E. Radcliffe.
 Chief Gunner Charles E. Jaffe.
 Chief Machinist Charles Hammond.
 Paymaster's Clerk Ross B. Deming.

PACIFIC INSPECTION DISTRICT, U. S. MARINE CORPS, SAN FRANCISCO.

Lieutenant Colonel Henry C. Haines, Assistant Adjutant and Inspector.

DEPOT OF SUPPLIES, MARINE CORPS, SAN FRANCISCO.

Major Hugh Matthews, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, SAN FRANCISCO.

Major William G. Powell, Assistant Paymaster.
 Paymaster's Clerk Lee W. Wright.

MARINE RECRUITING STATION, SAN FRANCISCO.

Lieutenant Colonel Rufus H. Lane, Assistant Adjutant and Inspector.
 First Lieutenant Ross E. Rowell.
 Acting Assistant Surgeon Zachariah A. Barker.

NAVAL STATION, TUTUILA, SAMOA.

Commander Clark D. Stearns, Governor of American Samoa,
 Commandant of Station, and Commanding U. S. S. Princeton.
 Lieutenant Nathan W. Post.
 Lieutenant Charles A. Woodruff (en route).
 Lieutenant (junior grade) George H. Laird.
 Lieutenant (junior grade) Samuel L. Henderson.
 Surgeon Clarence F. Ely.
 Assistant Surgeon John C. Parham.
 Assistant Paymaster Josiah G. Venter.
 Assistant Paymaster Charles V. McCarty.
 Professor of Mathematics Milton Updegraff (en route).
 Chief Machinist John I. Ballinger.
 Paymaster's Clerk Fred A. Abbott.
 Paymaster's Clerk Mason E. Mitchell (ordered).

(See U. S. S. Princeton, unassigned, station ship.)

NAVAL STATION, WASHINGTON, D. C.

Captain Hilary P. Jones, Commandant of Yard and Station
 and Superintendent of Naval Gun Factory.

NAVY YARD.

Commander Chester Wells, Captain of the Yard.
 Lieutenant Commander David E. Theleen.
 Lieutenant Commander Frank L. Pinney.
 Lieutenant Edward E. Spafford.
 Lieutenant David A. Weaver.
 Lieutenant Francis J. Cleary.
 Lieutenant Harvey Delano.
 Lieutenant Richard S. Galloway.
 Lieutenant John B. Rhodes.
 Lieutenant Frank Russell.
 Lieutenant (junior grade) Roy P. Emrich.
 Lieutenant (junior grade) Robert C. Giffen.
 Medical Inspector George T. Smith, Medical Officer.
 Passed Assistant Surgeon Walter A. Bloedorn.
 Acting Assistant Dental Surgeon Emory A. Bryant.
 Pay Inspector Edmund W. Bonnaffon, General Storekeeper.
 Paymaster Robert H. Woods, Pay Officer.
 Paymaster Franklin P. Sackett, Accounting Officer.
 Passed Assistant Paymaster Edwin M. Hacker.
 Passed Assistant Paymaster William G. Neill.
 Chaplain George L. Bayard.
 Naval Constructor Holden C. Richardson.
 Civil Engineer Richard C. Hollyday.
 Chief Boatswain John McLaughlin.
 Chief Boatswain Arthur R. Nickerson.
 Chief Boatswain Belmar H. Shepley.
 Chief Boatswain Arthur D. Warwick.
 Chief Gunner William A. Cable.
 Chief Gunner Franklin T. Applegate.
 Chief Gunner Simon Jacobs (Naval Magazine, Bellevue).
 Chief Gunner Bernard P. Donnelly.
 Chief Gunner John Sperle, jr.
 Gunner Maxwell Case.
 Chief Machinist Henry Smith.
 Chief Machinist Franz J. M. Parduhn (instruction).
 Machinist John D. Edwards.

Paymaster's Clerk Edward R. Von Preissig.
 Paymaster's Clerk Alvah B. Canham.
 Paymaster's Clerk Clarence C. Alger.
 Paymaster's Clerk John W. Caum.

NAVAL HOSPITAL.

Medical Director James D. Gatewood, In Command of.
 Surgeon Arthur W. Dunbar.
 Surgeon Raymond Spear.
 Surgeon Eugene J. Grow.
 Surgeon Robert E. Ledbetter.
 Passed Assistant Surgeon Addison B. Clifford.
 Passed Assistant Surgeon Richard A. Warner.
 Assistant Surgeon John T. Borden.
 Assistant Surgeon James D. Bobbitt, M. R. C.
 Assistant Surgeon Ovid C. Foote, M. R. C.
 Assistant Surgeon Howard Priest, M. R. C.
 Assistant Surgeon Arthur E. Beddoe, M. R. C.
 Assistant Surgeon Carroll R. Baker, M. R. C.
 Assistant Surgeon Charles S. Stephenson, M. R. C.
 Assistant Surgeon Martin B. Hiden, M. R. C.
 Assistant Surgeon Thomas A. Ratliff, M. R. C.
 Assistant Surgeon Roscoe M. Waterhouse, M. R. C.
 Assistant Surgeon Warren E. Bradbury, M. R. C.
 Assistant Surgeon Claude W. Carr, M. R. C.
 Assistant Surgeon Walter L. Haworth, M. R. C.
 Assistant Surgeon Daniel Hunt, M. R. C.
 Assistant Surgeon Harvey R. McAllister, M. R. C.

Assistant Surgeon John F. Riordan, M. R. C.
 Assistant Surgeon Louis H. Roddis, M. R. C.
 Pharmacist Stephen Wierzbicki.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles S. Williams, Disbursing Paymaster.
 Pay Inspector Ziba W. Reynolds, Purchasing Paymaster.

MARINE BARRACKS.

Major Melville J. Shaw, Commanding.
 Captain Nelson P. Vulte.
 First Lieutenant Alfred A. Cunningham.
 Second Lieutenant Gerald A. Johnson.

Winthrop, Md.

Marine Corps Rifle Range.

First Lieutenant Calvin B. Matthews.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Edward M. Shipp, In Command of.
 Pay Director Mitchell C. McDonald.
 Chief Pharmacist Paul J. Waldner.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

r Admiral of the Navy George Dewey, President. r Admiral Charles E. Vreeland. r Admiral William H. H. Southerland. r Admiral Austin M. Knight, President Naval War College. r Admiral Bradley A. Fiske, Aid for Operations. r Captain Albert G. Winterhalter, Aid for Material. r Captain Harry S. Knapp. r Captain John Hood. r Captain William R. Shoemaker. r Commander Edward H. Campbell, Secretary.	DUTY WITH GENERAL BOARD. Rear Admiral Thomas B. Howard Commander Richard H. Jackson. Commander Walter S. Crosley. Lieutenant Commander Arthur MacArthur. Lieutenant Commander Leonard R. Sargent, Aid to the Admiral of the Navy. Lieutenant Commander Paul Foley.
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JOINT BOARD.

r Admiral of the Navy George Dewey, President. r Admiral Charles E. Vreeland.	Rear Admiral Bradley A. Fiske. Captain Harry S. Knapp.
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BUREAU OF FISHERIES.

FISHERIES STEAMER ALBATROSS. r Lieutenant Commander Henry B. Soule, Commanding. r Lieutenant Lewis B. Porterfield. r Assistant Paymaster John H. Colhoun. r Chief Boatswain August Rettig. r Chief Boatswain Joseph Clancy. r Chief Machinest Augustine D. Devine.	FISHERIES STEAMER FISH HAWK. Boatswain James J. O'Brien, Commanding. Boatswain William A. James.
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SPECIAL DUTY.

OFFICE OF NAVAL DISTRICTS. r Commander Frederic B. Bassett, jr., In Charge. FIRST NAVAL DISTRICT. r Captain Charles C. Rogers, Supervisor. SECOND NAVAL DISTRICT. r Captain Admiral Austin M. Knight, Supervisor. THIRD, FOURTH, AND FIFTH NAVAL DISTRICTS. r Captain William S. Benson, Supervisor. SIXTH NAVAL DISTRICT. r Captain Admiral James M. Helm, Supervisor. SEVENTH AND EIGHTH NAVAL DISTRICTS. r Captain Edward E. Hayden, Supervisor. NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS. r Captain George R. Clark, Supervisor. TWELFTH NAVAL DISTRICT. r Captain Charles F. Pond, Supervisor. r Lieutenant Commander William V. Tomb, Assistant Supervisor. THIRTEENTH NAVAL DISTRICT. r Captain Admiral Vincendon L. Cottman, Supervisor.	ARMY WAR COLLEGE, WASHINGTON, D. C. Lieutenant Colonel of Marines Ben H. Fuller. Major of Marines Carl Gamburg-Andresen. ARMY SERVICE SCHOOLS, FORT LEAVENWORTH, KANS. Lieutenant Colonel of Marines Theodore P. Kane. Major of Marines Charles S. Hill. Captain of Marines Charles C. Carpenter. Captain of Marines Harold C. Snyder. Captain of Marines Julius S. Turrill. BOARD TO SURVEY VESSELS, PACIFIC COAST. San Francisco, Cal. Captain Charles A. Gove, Senior Member. COAL DEPOTS. Baltimore, Md. } Machinist Frank Smith. Bradford, R. I. } Chief Boatswain John D. Pennington. New London, Conn. . . . } Machinist Ralph G. Moody. Lambert Point, Sewall } Point, and Newport } Chief Boatswain Allen T. Webb. News, Va. } San Diego, Cal. } Civil Engineer Fred Thompson. } Chief Boatswain Michael Higgins. SPECIAL DUTY, NAVY DEPARTMENT. Rear Admiral Seaton Schroeder (retired). Captain Mark L. Bristol. Commander John M. Poyer (retired). Pay Director John N. Speel.
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<p>MARINE DETACHMENT, AMERICAN LEGATION, PEKING, CHINA.</p> <p>Major Dion Williams, commanding. Captain Edward W. Banker, Assistant Quartermaster. Captain William Hopkins. Captain Louis McC. Little. First Lieutenant Albert E. Randall. First Lieutenant David M. Randall. First Lieutenant Samuel M. Harrington. Second Lieutenant David L. S. Brewster. Passed Assistant Surgeon André E. Lee.</p>	<p>MARINE DETACHMENT, AMERICAN LEGATION, MANAGUA, NICARAGUA.</p> <p>Captain Presley M. Rixey, jr., Commanding. First Lieutenant Henry M. Butler. Second Lieutenant Robert E. Messersmith. Passed Assistant Surgeon William D. Owens.</p>
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SUPERINTENDING CONSTRUCTION OF VESSELS.

<p>Naval Constructor Laurence S. Adams, Superintending Constructor, Bath Iron Works, Bath, Me. Carpenter Harold F. McCarty. Destroyer McDougal (No. 54). Submarine (No. 60).</p> <p>Naval Constructor John G. Tawressey, Superintending Constructor, New York Shipbuilding Co., Camden, N. J. Naval Constructor Clayton M. Simmers. Chief Carpenter John A. Price. Battleship Oklahoma. Destroyer Downes (No. 45). Destroyer Ericsson (No. 56). Destroyer (No. 61). Destroyer (No. 62).</p> <p>Assistant Naval Constructor George C. Westervelt, Superintending Constructor, Seattle Construction & Dry Dock Co., Seattle, Wash. Submarine H-3 (No. 30). Submarine K-4 (No. 35). Submarine tender Bushnell (2).</p> <p>Assistant Naval Constructor Alexander H. Van Keuren, Superintending Constructor, Union Iron Works, San Francisco, Cal. Chief Carpenter Frank Johnson, Assistant. Carpenter James G. McPherson, Assistant. Submarine K-3 (No. 34). Submarine K-7 (No. 38). Submarine K-8 (No. 39).</p> <p>Wm. Cramp & Sons' Ship & Engine Building Works, Philadelphia, Pa. Naval Constructor Lloyd Bankson, Superintending Constructor. Chief Carpenter George Helms. Gunboat Sacramento (19). Destroyer Aylwin (No. 47). Destroyer Benham (No. 49). Destroyer Balch (No. 50). Destroyer Nicholson (No. 52).</p>	<p>Destroyer O'Brien (No. 51). Destroyer Winslow (No. 53). Destroyer (No. 58). Destroyer (No. 59). Submarine G-4 (No. 26).</p> <p>Naval Constructor Stuart F. Smith, Superintending Constructor, Newport News Shipbuilding & Dry Dock Co., Newport News, Va. Naval Constructor John W. Woodruff. Chief Carpenter Wilbert O. Crockett. Battleship Texas (No. 35). Battleship Pennsylvania (No. 38).</p> <p>Naval Constructor Thomas G. Roberts, Superintending Constructor, Fore River Shipbuilding Co., Quincy, Mass. Naval Constructor William McEntee. Battleship Nevada (No. 39). Destroyer Cushing (No. 55). Destroyer (No. 57). Submarine K-1 (No. 32). Submarine K-2 (No. 33). Submarine K-5 (No. 36). Submarine K-6 (No. 37). Submarine L-1 (No. 40). Submarine L-2 (No. 41). Submarine L-3 (No. 42). Submarine L-4 (No. 43). Submarine M-1 (No. 47). Submarine tender Fulton (1).</p> <p>Assistant Naval Constructor Charles A. Harrington, Superintending Constructor, Craig Shipbuilding Co., Long Beach, Cal. Submarine L-6 (No. 45). Submarine L-7 (No. 46).</p> <p>Assistant Naval Constructor Lee S. Border, Superintending Constructor, Shanghai Dock & Engineering Co., Shanghai, China (ordered). Gunboat Monocacy (No. 20). Gunboat Palos (No. 16).</p>
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LIST OF SHIPS OF THE UNITED STATES NAVY.

VESSELS BUILT.

BATTLESHIPS—FIRST LINE.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Date author- ized.	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at de- signed full load.						
Kansas <i>a</i>	26,000	.....	554 0	93 2½	29 7	21.05	33	4	b 2,699	Mar. 09	Atlantic Fleet.
Kawaware.....	20,000	.....	510 0	85 2½	28 10	21.56	24	4	c 2,668	June 06	Do.
Kentucky.....	21,825	.....	510 0	88 2½	30 1	22.08	26	4	b 2,500	May 08	Do.
Kentucky.....	16,000	.....	450 0	80 2½	27 1	18.79	8	26	b 2,380	Mar. 05	Do.
Kentucky.....	20,000	.....	510 0	85 2½	28 10	21.01	24	4	c 2,676	Mar. 07	Do.
Kentucky.....	16,000	.....	450 0	80 2½	27 1	18.86	8	26	b 2,200	Mar. 05	Do.
Kentucky.....	21,825	.....	510 0	88 2½	30 1	21.04	26	4	b 2,520	May 08	Do.
Kentucky.....	26,000	.....	554 0	93 2½	29 7	21.22	33	4	b 2,500	Mar. 09	Do.

BATTLESHIPS—SECOND LINE.

Alabama <i>a</i>	11,552	4,228	368 0	72 2½	24 9	17.01	18	8	1,447	June 96	Atlantic Reserve Fleet.
Alabama <i>a</i>	16,000	5,877	450 0	76 10	26 8	18.78	24	22	2,452	July 02	Atlantic Fleet.
Alabama <i>a</i>	14,948	5,316	435 0	76 2½	25 10	19.26	24	16	d 1,967	Mar. 99	Do.
Alabama <i>a</i>	13,000	.....	375 0	77 0	27 0	17.12	20	16	1,841	Mar. 03	Atlantic Reserve Fleet.
Alabama <i>a</i>	11,552	4,270	368 0	72 2½	24 9	17.45	18	8	d 1,275	June 96	Do.
Alabama <i>a</i>	10,288	3,204	348 0	69 3	26 5	15.55	12	16	d 1,500	June 90	Do.
Alabama <i>a</i>	11,346	3,806	360 0	72 2½	27 4	17.09	22	4	1,643	July 92	Do.
Alabama <i>a</i>	16,000	5,899	450 0	76 10	26 8	18.09	24	22	2,388	Mar. 03	Atlantic Fleet.
Alabama <i>a</i>	11,520	4,205	368 0	72 2½	24 11	16.82	26	4	1,640	Mar. 95	Atlantic Reserve Fleet.
Alabama <i>a</i>	11,520	4,209	368 0	72 2½	24 11	16.90	26	4	1,620	...do....	Do.
Alabama <i>a</i>	16,000	5,866	450 0	76 10	26 8	18.82	24	22	2,389	July 02	Atlantic Fleet.
Alabama <i>a</i>	12,900	4,660	388 0	72 2½	25 6	18.00	20	10	1,860	May 98	Atlantic Reserve Fleet.
Alabama <i>a</i>	10,288	3,204	348 0	69 3	26 5	16.21	12	16	1,487	June 90	Do.
Alabama <i>a</i>	16,000	5,889	450 0	76 10	26 8	18.85	24	22	2,364	Mar. 03	Atlantic Fleet.
Alabama <i>a</i>	13,000	.....	375 0	77 0	27 0	17.11	20	16	1,824	...do....	Aeronautic station ship.
Alabama <i>a</i>	12,500	4,460	388 0	72 2½	25 8	18.15	20	10	1,887	May 98	Atlantic Reserve Fleet.
Alabama <i>a</i>	14,948	5,305	435 0	76 2½	25 10	19.06	24	16	1,923	Mar. 99	Atlantic Fleet.
Alabama <i>a</i>	16,000	5,738	450 0	76 10	27 0	18.16	24	22	2,592	Apr. 04	Do.
Alabama <i>a</i>	14,948	5,252	435 0	76 2½	25 10	19.18	24	15	1,946	June 00	Do.
Alabama <i>a</i>	12,500	4,810	388 0	72 2½	25 4	17.82	20	10	2,277	May 98	Do.
Alabama <i>a</i>	10,288	3,354	348 0	69 3	26 5	16.79	12	16	1,425	June 90	Pacific Reserve Fleet.
Alabama <i>a</i>	14,948	5,252	435 0	76 2½	25 10	19.01	24	16	1,983	June 00	Atlantic Fleet.
Alabama <i>a</i>	16,000	5,861	450 0	76 10	26 8	18.33	24	22	2,428	Mar. 03	Do.
Alabama <i>a</i>	14,948	5,272	435 0	76 2½	25 10	19.01	24	16	1,924	Mar. 99	Do.
Alabama <i>a</i>	11,552	4,257	368 0	72 2½	24 9	17.17	18	8	1,413	June 96	Atlantic Reserve Fleet.

ARMORED CRUISERS.

California <i>a</i>	13,680	e 4,050	502 0	69 6½	26 1	22.20	18	22	2,185	Mar. 99	Pacific Fleet.
California <i>a</i>	13,680	4,000	502 0	69 6½	26 1	22.24	18	22	1,929	June 00	Pacific Reserve Fleet.
California <i>a</i>	13,680	3,953	502 0	69 6½	26 1	22.41	18	22	2,054	...do....	Pacific Fleet.
California <i>a</i>	14,500	4,509	502 0	72 10½	26 11	22.26	20	26	2,113	Apr. 04	Atlantic Fleet.
California <i>a</i>	14,500	4,509	502 0	72 10½	26 11	22.48	20	26	2,113	...do....	Navy yard, Boston, Mass.
California <i>a</i>	13,680	4,000	502 0	69 6½	26 1	22.44	18	22	1,946	Mar. 99	Pacific Fleet.
California <i>a</i>	13,680	e 4,050	502 0	69 6½	26 1	22.24	18	22	2,185	June 00	Pacific Reserve Fleet.
California <i>a</i>	14,500	.....	502 0	72 10½	26 11	22.16	20	26	1,974	July 02	Atlantic Reserve Fleet.
California <i>a</i>	14,500	.....	502 0	72 10½	26 11	22.27	20	26	2,015	...do....	Navy yard, New York.
California <i>a</i>	13,680	3,953	502 0	69 6½	26 1	22.15	18	22	2,054	Mar. 99	Pacific Reserve Fleet.

a Fitted as flagship.
b Exclusive of 400 tons fuel oil.
c Exclusive of 380 tons fuel oil.

d To 6 inches below beam.
e Subject to possible change.

CRUISERS, FIRST CLASS.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Date author- ized.	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at de- signed full load.						
Brooklyn <i>a</i>	Tons. 9,215	Tons. 3,368	Ft. in. 400 6	Ft. in. 64 8	Ft. in. 26 6	Knots. 21.91	20	12	<i>b</i> 1,350	July 92	Navy yard, Philadelphia.
Charleston <i>a</i>	9,700	.....	424 0	66 0	24 10	22.04	14	22	1,776	June 00	Pacific Reserve Fleet.
Milwaukee.....	9,700	<i>c</i> 3,401	424 0	66 0	24 10	22.22	14	22	1,704	.....do.....	Do.
Saratoga <i>a</i>	8,150	2,838	380 6	64 10	26 4	21.00	14	12	<i>b</i> 1,075	Sept. 88	Asiatic Fleet.
St. Louis.....	9,700	.....	424 0	66 0	24 10	22.13	14	22	1,757	June 00	Pacific Reserve Fleet.

CRUISERS, SECOND CLASS.

Chicago <i>a</i>	4,500	<i>c</i> 1,560	325 0	48 4½	22 0	<i>d</i> 18.00	14	9	<i>b</i> 850	Mar. 83	Naval Militia, Massachusetts.
Columbia.....	3,750	2,536	411 7	58 2	24 6	22.80	11	12	<i>b</i> 1,525	June 90	Navy yard, Philadelphia.
Minneapolis <i>a</i>	7,350	2,537	411 7	58 2	24 6	23.07	11	12	<i>b</i> 1,400	Mar. 91	Do.
Olympia <i>a</i>	5,865	<i>c</i> 1,896	340 0	53 0½	25 0	21.69	14	4	<i>b</i> 1,000	Sept. 88	Navy yard, Charleston.

CRUISERS, THIRD CLASS.

Albany.....	3,430	<i>c</i> 1,121	346 0	43 9	19 1	20.52	10	8	<i>e</i> 821	.....	Pacific Reserve Fleet.
Birmingham.....	3,750	.....	420 0	47 1	18 9	24.33	2	<i>f</i> 8	<i>b</i> 1,400	Apr. 04	Atlantic Fleet.
Boston.....	3,000	<i>c</i> 1,280	277 5	42 2	20 10	15.60	6	6	<i>b</i> 428	Mar. 83	Naval Militia, Oregon.
Chattanooga.....	3,200	.....	292 0	44 0	17 0	16.65	10	8	<i>e</i> 733	Mar. 99	Pacific Reserve Fleet.
Chester.....	3,750	.....	420 0	47 1	18 9	26.52	2	<i>f</i> 8	<i>b</i> 1,375	Apr. 04	General service, Atlantic.
Cincinnati.....	3,183	<i>c</i> 934	300 0	42 0	19 6	19.91	11	6	<i>e</i> 712	Sept. 88	Asiatic Fleet.
Cleveland.....	3,200	.....	292 0	44 0	17 0	16.45	10	8	<i>e</i> 720	Mar. 99	Navy yard, Mare Island.
Denver.....	3,200	1,566	292 0	44 0	17 0	16.75	10	8	<i>e</i> 710	.....do.....	General service, Pacific.
Des Moines.....	3,200	.....	292 0	44 0	17 0	16.65	10	8	<i>b</i> 700	.....do.....	General service, Atlantic.
Galveston.....	3,200	.....	292 0	44 0	17 0	16.41	10	8	<i>e</i> 724	.....do.....	Asiatic Fleet.
Marblehead.....	2,072	<i>c</i> 626	257 0	37 0	16 3	18.44	8	4	<i>b</i> 346	Sept. 88	Naval Militia, California.
Montgomery.....	2,072	.....	257 0	37 0	16 3	19.6	7	2	265	.....	Navy yard, Philadelphia.
New Orleans.....	3,430	<i>c</i> 1,130	346 0	43 9	19 1	<i>d</i> 20.00	10	8	<i>b</i> 750	.....	General service, Pacific.
Raleigh.....	3,183	<i>c</i> 934	300 0	42 0	19 6	21.12	11	6	<i>e</i> 698	Sept. 88	Do.
Salem.....	3,750	.....	420 0	47 1	18 9	25.92	2	<i>f</i> 8	<i>b</i> 1,400	Apr. 04	Atlantic Reserve Fleet.
Tacoma.....	3,200	1,554	292 0	44 0	17 0	16.58	10	8	<i>e</i> 710	Mar. 99	General service, Atlantic.

MONITORS.

Amphitrite.....	3,990	.....	259 3	55 4	14 8	10.50	6	2	<i>b</i> 271	Aug. 86	Naval Militia, Louisiana.
Cheyenne <i>b</i>	3,225	.....	252 0	50 0	13 3	11.80	6	2	<i>b</i> <i>g</i> 129	May 98	Pacific Fleet.
Miantonomoh.....	3,990	.....	260 3	55 4	15 0	10.50	4	2	<i>b</i> 250	Aug. 86	Navy yard, Philadelphia.
Monadnock.....	3,990	<i>c</i> 988	258 6	55 5	14 8	11.63	6	5	<i>b</i> 386	.....do.....	Asiatic Fleet.
Monterey.....	4,084	<i>c</i> 840	256 0	59 0½	15 4	13.60	4	6	<i>b</i> 206	Mar. 87	Do.
Ozark <i>b</i>	3,225	.....	252 0	50 0	13 3	12.03	6	2	<i>b</i> 344	May 98	Atlantic Fleet.
Tallahassee.....	3,225	.....	252 0	50 0	13 3	12.40	6	2	<i>b</i> 355	.....do.....	Special service, Atlantic.
Terror.....	3,990	.....	258 8	55 6	14 8	10.50	8	2	<i>b</i> 276	Aug. 86	Navy yard, Philadelphia.
Tonopah <i>b</i>	3,225	.....	252 0	50 0	13 3	13.04	6	2	<i>b</i> 338	May 98	Atlantic Fleet.

a Fitted as a flagship.*b* To 6 inches below beam.*c* Subject to possible change.*d* Estimated.*e* Capacity to bottom of beams.*f* Two torpedo tubes.*g* Also 60,816 gallons fuel oil.*h* Acting as submarine tender.

DESTROYERS.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Date author- ized.	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at de- signed full load.						
amen	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.48	b 3	5	€67,855	Mar. 09	Atlantic Fleet.
inbridge	420	229	245 0	23 1	9 4	28.45	c 2	7	181	May 98	Asiatic Fleet.
rry	420	229	245 0	23 1	9 4	28.13	c 2	7	181	May 98	Do.
ale	742	229	289 0	26 1 $\frac{1}{2}$	9 5	29.65	b 3	5	€71,362	June 10	Atlantic Fleet.
rows.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.67	b 3	5	€70,176	May 08	Do.
ssin	1,020	229	300 0	30 5	10 3	30.14	b 4	4	€98,280	Mar. 11	Do.
ancey	420	229	245 0	23 1	9 4	28.64	c 2	7	181	May 98	Asiatic Fleet.
mmings.	1,020	229	300 0	30 5	10 3	30.57	b 4	4	€98,280	Mar. 11	Atlantic Fleet.
le.	420	229	245 0	23 1	9 2	28.00	c 2	7	186	May 98	Asiatic Fleet.
aylor.	420	229	245 0	23 1	9 2	28.10	c 2	7	186	May 98	Do.
ayton.	742	229	289 0	26 1 $\frac{1}{2}$	9 6	30.83	b 3	5	€70,500	May 08	Atlantic Fleet.
mean.	1,014	229	300 0	30 4	10 6	29.14	b 4	4	€91,449	Mar. 11	Do.
nning.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	29.99	b 3	5	€67,342	June 10	Do.
sser.	700	229	289 0	26 0	10 0	30.41	b 3	5	316	May 07	Do.
nley.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	29.50	b 3	5	€74,287	June 10	Do.
pkins.	408	229	238 9	23 1 $\frac{1}{2}$	10 5	29.02	c 2	8	153	May 98	Reserve Torpedo Division, Mare Island.
ill.	408	229	238 9	23 1 $\frac{1}{2}$	10 3	28.04	c 2	8	156	May 98	Do.
vis.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.01	b 3	5	€66,707	June 10	Atlantic Fleet.
lkins.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	31.27	b 3	5	€66,471	June 10	Do.
lett.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	32.27	b 3	5	€67,420	June 10	Do.
mson.	700	229	289 0	26 0	10 7	28.61	b 3	5	284	June 06	Do.
wrence.	400	229	240 7	22 2 $\frac{1}{2}$	9 5	28.41	c 2	7	116	May 98	Reserve Torpedo Division, Mare Island.
edonough.	400	229	240 7	22 2 $\frac{1}{2}$	9 5	28.03	c 2	7	€108	May 98	Reserve Torpedo Division, Newport.
tyrant.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.22	b 3	5	€73,583	May 08	Atlantic Fleet.
Call.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.66	b 3	5	€70,575	May 08	Do.
maghan.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.45	b 3	5	€70,074	May 09	Do.
rker	1,036	229	300 0	30 4	10 6	29.55	b 4	4	€92,273	Mar. 11	Navy yard, Philadelphia.
tterson.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	29.69	b 3	5	€71,457	Mar. 09	Atlantic Fleet.
ilding.	742	229	289 0	26 1 $\frac{1}{2}$	9 6	32.80	b 3	5	€70,580	May 08	Do.
ul Jones.	420	a 229	245 0	23 1	8 11	28.91	c 2	7	179	May 98	Pacific Fleet.
rkms.	742	a 229	289 0	26 1 $\frac{1}{2}$	10 1	29.76	b 3	5	€73,815	May 08	Atlantic Fleet.
rry	420	a 229	245 0	23 1	8 11	28.32	c 2	7	179	May 98	Pacific Fleet.
eble.	420	a 229	245 0	23 1	8 11	28.03	c 2	7	179	May 98	Reserve Torpedo Division, Mare Island.
eston.	700	229	289 0	26 0	10 11	29.18	b 3	5	283	June 06	Atlantic Fleet.
id.	700	229	289 0	26 0	10 0	31.82	b 3	5	316	Mar. 07	Do.
pe.	742	229	289 0	26 1 $\frac{1}{2}$	10 11	29.60	b 3	5	€70,074	May 08	Do.
ith.	700	229	289 0	26 0	10 7	28.35	b 3	5	298	June 06	Do.
erett.	742	229	289 0	26 1 $\frac{1}{2}$	10 1	30.37	b 3	5	€73,815	May 08	Do.
ewart.	420	229	245 0	23 1	9 2	29.69	c 2	7	184	May 98	Pacific Fleet.
rry	742	229	289 0	26 1 $\frac{1}{2}$	10 11	30.24	b 3	5	€70,074	May 08	Atlantic Fleet.
ippe.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.89	b 3	5	€70,580	Mar. 09	Do.
uxtun.	433	229	248 0	22 3 $\frac{1}{2}$	9 10	29.58	c 2	8	175	May 98	Pacific Fleet.
alke.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	29.78	b 3	5	€73,815	Mar. 09	Atlantic Fleet.
arrington.	742	229	289 0	26 1 $\frac{1}{2}$	9 5	30.12	b 3	5	€73,583	Mar. 08	Do.
hipple.	433	229	248 0	22 3 $\frac{1}{2}$	9 10	28.24	c 2	8	175	May 98	Pacific Fleet.
orden.	433	229	248 0	22 3 $\frac{1}{2}$	9 10	29.86	c 2	8	184	May 98	Reserve Torpedo Division, An- napolis.

a Subject to possible change.

b Twin 18-inch Whitehead torpedo tubes (long).

c Eighteen-inch Whitehead torpedo tubes (long).

d Capacity to 6 inches below beams.

e Oil fuel, gallons.

TORPEDO BOATS.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Date author- ized.	Station.
			Length on L. W. L.	Beam ex- treme.	Mean draft.						
Bagley.....	Tons. 175	Tons. 68	Ft. in. 157 0	Ft. in. 17 7½	Ft. in. 4 11	Knots. 29.15	d 3	3	Tons. 43	May 98	Reserve Torpedo Division, Na- napolis.
Bailey.....	280	.....	205 0	19 3	6 10	30.20	c 2	4	99	Mar. 97	Do.
Barney.....	175	68	157 0	17 7½	4 11	29.04	d 3	3	43	May 98	Do.
Biddle.....	175	68	157 0	17 7½	4 11	28.57	d 3	3	43	.....do.....	Do.
Blakely.....	196	.....	175 1	17 9	5 11	25.58	d 3	3	72	.....do.....	Reserve Torpedo Division, Ne- port.
Dahlgren.....	146	.....	147 0	16 4½	4 7	30.00	d 2	4	b 32	June 96	Reserve Torpedo Divisi- Charleston.
De Long.....	196	.....	175 1	17 9	5 11	25.52	d 3	3	72	May 98	Do.
Dupont.....	165	.....	175 0	17 8½	4 8	28.58	d 3	4	76	Mar. 95	Reserve Torpedo Division, Ne- port.
Farragut.....	279	a 160	213 6	20 8	6 0	30.13	c 2	4	95	June 96	Reserve Torpedo Division, M- Island.
Foote.....	142	.....	160 0	16 1	5 0	24.53	d 2	3	44	July 94	Naval Militia, North Carolina
Fox.....	154	.....	146 0	15 4	5 10	23.13	d 3	3	40	June 96	Naval Militia, Washington.
Goldsbrough.....	255	.....	198 0	20 7	6 10	27.40	d 2	4	89	Mar. 97	Reserve Torpedo Division, M- Island.
Gwin.....	46	.....	99 6	12 6	3 3	20.88	c 2	1	9	June 96	Torpedo Station, Newport.
Mackenzie.....	65	.....	99 3	12 9	4 3	20.11	c 2	1	b 15	.....do.....	Naval Militia, Florida.
Manly.....	30	.....	60 8	9 5	2 11	17.00	.....	.....	.....	.....	Naval Academy, Annapolis.
Morris.....	105	.....	138 3	15 6	4 1	24.00	d 3	3	26	June 96	Reserve Torpedo Division, Ne- port.
Rodgers.....	142	.....	160 0	16 1	5 0	24.49	d 3	3	44	July 94	Naval Militia, Massachusetts.
Shubrick.....	200	104	175 0	17 6	5 2	26.07	d 3	3	82	May 98	Reserv Torpedo Divisi- Charleston.
Somers.....	150	.....	149 4	17 6	5 10	15.00	.....	.....	37	.....	Naval Militia, Maryland.
Thornton.....	200	104	175 0	17 6	5 2	24.88	d 3	3	85	May 98	Reserve Torpedo Divisi- Charleston.
Tingey.....	165	103	175 0	17 6	4 8	24.94	d 3	3	73	.....do.....	Do.

a Subject to possible change.
b Estimated.

c Eighteen-inch Whitehead torpedo tubes.
d Eighteen-inch Whitehead torpedo tubes (long).

SUBMARINES.

Name.	Date authorized.	Station.
A-2.....	June, 1900.....	Asiatic Fleet.
A-3.....	.....do.....	Pacific Reserve Fleet.
A-4.....	.....do.....	Asiatic Fleet.
A-5.....	.....do.....	Pacific Reserve Fleet.
A-6.....	.....do.....	Asiatic Fleet.
A-7.....	.....do.....	Do.
B-1.....	April, 1904.....	Reserve Torpedo Division, Charleston.
B-2.....	.....do.....	Asiatic Fleet.
B-3.....	.....do.....	Do.
C-1.....	.....do.....	Atlantic Fleet.
C-2.....	June, 1906.....	Do.
C-3.....	.....do.....	Do.
C-4.....	.....do.....	Do.
C-5.....	.....do.....	Do.
D-1.....	.....do.....	Do.
D-2.....	.....do.....	Do.
D-3.....	.....do.....	Do.
E-1.....	May, 1908.....	Do.
E-2.....	.....do.....	Do.
F-1.....	.....do.....	Pacific Fleet.
F-2.....	.....do.....	Do.
F-3.....	.....do.....	Do.
F-4.....	.....do.....	Do.
G-1.....	.....do.....	Atlantic Fleet.
G-2.....	.....do.....	Do.
H-1.....	March, 1909.....	Pacific Fleet.
H-2.....	.....do.....	Do.

TENDERS TO TORPEDO VESSELS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
			Length on L. W. L.	Beam, extreme.	Mean draft.					
rt.....	<i>Tons.</i> 1,110	<i>Tons.</i> <i>b</i> 713	<i>Ft. in.</i> 177 4	<i>Ft. in.</i> 32 0	<i>Ft. in.</i> 13 0	<i>Knots.</i> 10.00	6	4	<i>Tons.</i> 197	Pacific Fleet.
ie.....	6,114	<i>b</i> 3,074	391 6	48 3	19 11	<i>a</i> 14.50	.....	12	1,075	Atlantic Fleet.
.....	<i>a</i> 6,100	<i>b</i> 1,923	310 6	39 0	24 0	10.00	.....	.....	300	Pacific Fleet.
ican.....	1,900	.....	216 0	37 0	16 6	.....	.....	4	158	Asiatic Fleet.
apey.....	3,085	.....	245 0	33 6	15 10	10.50	.....	.....	200	Do.
ern.....	1,175	<i>b</i> 865	175 0	37 0	16 6	(<i>c</i>)	.....	.....	43	Atlantic Fleet.

GUNBOATS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers.	Station.
			Length on L. W. L.	Beam.	Draft aft at designed fire load.					
napolis.....	<i>Tons.</i> 1,010	<i>Tons.</i> <i>b</i> 560	<i>Ft. in.</i> 168 0	<i>Ft. in.</i> 36 0	<i>Ft. in.</i> 12 9	<i>Knots.</i> 13.17	.....	10	<i>Tons.</i> 230	General service, Pacific.
ao.....	243	.....	115 3	17 10	7 6	<i>a</i> 10.00	.....	6	33	Asiatic Fleet.
line.....	1,177	<i>b</i> 398	204 0	32 1½	12 0	16.03	.....	.....	210	Navy yard, Boston.
cord.....	1,710	<i>b</i> 481	230 0	36 0	16 3	16.80	4	4	354	Naval Militia, Washington.
phin.....	1,486	<i>b</i> 447	240 0	32 0	17 0	15.50	.....	6	265	General service, at large.
i Juan de Austria.....	1,130	<i>b</i> 366	210 0	32 0	15 8	12.20	2	<i>d</i> 10	204	Naval Militia, Michigan.
uque.....	1,085	568	174 0	35 0	13 4	12.90	6	6	246	Naval Militia, Illinois.
ano.....	620	.....	157 11	26 0	12 0	<i>a</i> 11.00	4	.....	94	Asiatic Fleet.
ena.....	1,392	<i>b</i> 921	250 9	39 8	10 0	15.50	8	<i>d</i> 4	300	Do.
de Luzon.....	1,030	<i>b</i> 314	192 10	30 1½	12 0	11.23	4	<i>d</i> 6	159	Naval Militia, Missouri.
hias.....	1,177	<i>b</i> 398	204 0	32 1½	13 7	15.46	8	4	261	Naval Militia, Connecticut.
ietta.....	990	<i>b</i> 532	174 0	34 0	12 10	13.02	6	6	229	Naval Militia, New Jersey.
hville.....	1,371	<i>b</i> 756	220 0	38 1½	12 7	16.30	8	6	363	General service, Atlantic.
vport.....	1,010	<i>b</i> 560	168 0	36 0	12 9	12.29	.....	.....	224	Public Marine School, New York.
ucach.....	1,085	568	174 0	35 0	13 4	12.85	6	6	<i>e</i> 236	Surveying duty, Atlantic.
apanga.....	243	.....	115 3	17 10	7 6	<i>a</i> 10.00	.....	6	33	Asiatic Fleet.
ay.....	170	.....	94 10	17 3	7 6	<i>a</i> 8.00	.....	3	20	Naval station, Olongapo.
rel.....	890	362	181 4	31 0	12 10	11.40	4	4	193	General service, Atlantic.
iceton.....	1,010	<i>b</i> 560	168 0	36 0	12 9	10.64	6	6	226	Station ship, Tutuila.
ros.....	350	.....	137 9	22 9	9 3	<i>a</i> 11.00	.....	4	78	Asiatic Fleet.
ger.....	1,261	.....	177 4	32 0	.....	10.00	.....	.....	178	Public Marine School, Boston.
tar.....	243	.....	115 3	17 10	7 6	<i>a</i> 10.50	.....	6	33	Asiatic Fleet.
dcval.....	100	.....	110 0	15 6	5 10	<i>a</i> 8.00	.....	3	16	Naval Militia, New York.
sburg.....	1,010	<i>b</i> 560	168 0	36 0	12 9	12.71	6	6	243	Naval Militia, Washington.
alobos.....	370	.....	148 0	23 0	9 0	<i>a</i> 11.00	.....	6	65	Asiatic Fleet.
eeling.....	990	518	174 0	34 0	12 10	12.88	6	6	<i>e</i> 250	General service, Atlantic.
mington.....	1,392	<i>b</i> 921	250 9	39 8	10 0	15.08	8	4	300	Asiatic Fleet.
ktown.....	1,710	<i>b</i> 482	230 0	36 0	16 3	16.14	6	8	341	General service, Pacific.

a Estimated.

b Subject to possible change.

c No propulsive machinery.

d Added temporarily, two 3-pounders, R. F.

e Capacity to bottom of beams.

TRANSPORTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns, 4-inch and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Carrying capacity.		Station.
			Length on L. W. L.	Beam.	Mean draft.					Officers.	Enlisted men.	
Buffalo.....	<i>Tons.</i> 6,000	<i>Tons.</i>	<i>Ft. in.</i> e 391 6	<i>Ft. in.</i> 48 3	<i>Ft. in.</i> 19 5	<i>Knots.</i> a 14.5	6	4	<i>Tons.</i> g 1,375	29	800	General service, Pacific
General Alava.....	1,115	.....	212 6	29 9	11 0	10.5	.....	2	d 240	15	200	Naval station, Olongapo
Hancock.....	a 8,500	.....	f 450 2	45 4	24 3	.....	.....	8	d 2,428	.....	192	General service, Atlantic
Prairie.....	6,620	.....	e 391 6	48 3	20 9	a 14.5	.....	12	g 1,300	23	750	Do.
Rainbow.....	4,360	b 2,254	326 0	41 0	17 2	a 12.0	.....	12	d 1,139	25	600	Asiatic Fleet.

SUPPLY SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Cargo capacity.	Station.
			Length on L. W. L.	Beam.	Mean draft.					
Celtic.....	<i>Tons.</i> 6,750	<i>Tons.</i>	<i>Ft. in.</i> 369 8	<i>Ft. in.</i> 44 7	<i>Ft. in.</i> 24 1	<i>Knots.</i> a 10.5	2	<i>Tons.</i> 739	<i>Tons.</i>	Atlantic Fleet.
Culgoa.....	6,000	2,483	334 4	43 0	21 9	13.25	2	957	.....	Do.
Glacier.....	8,325	.....	353 0	46 1	25 4	12.5	1	917	.....	Pacific Fleet.
Supply.....	4,325	b 2,692	342 7	43 4	19 5	9.66	10	1,029	.....	Station ship, Guam.

HOSPITAL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Capacity for patients.		Station.
			Length on L. W. L.	Beam.	Mean draft.				Officers.	Men.	
Relief.....	<i>Tons.</i> 3,300	<i>Tons.</i>	<i>Ft. in.</i> 299 2	<i>Ft. in.</i> 46 0	<i>Ft. in.</i> 15 10	<i>Knots.</i> a 15.0	.....	<i>Tons.</i> 607	15	200	Naval station, Olongapo (Floating station hospital)
Solace.....	5,700	.....	361 2	44 0	22 0	a 15.0	.....	1,000	9	234	Atlantic Fleet.

a Estimated.

b Subject to possible change.

c Added temporarily, two 3-pounders, R. F.

d Capacity to bottom of beams.

e Fore side of stem to center rudder stock.

f Between perpendiculars.

g Capacity to 6 inches below bottom of beams.

FUEL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.		Coal capacity.		Station.
			Length over all.	Beam.	Mean draft, loaded.	Loaded.	Light.	Bunker.	Cargo.	
	Tons.	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.	Knots.	Tons.	Tons.	
renda.....	6,705	2,133	325 6	42 0½	22 10	9.00	9.5	813	3,400	Asiatic Fleet.
.....	9,250	3,320	387 6	46 6	24 8	10.00	11.00	500	5,000	Do.
husa.....	6,159	.....	343 6	42 2	20 11	10.00	.....	685	(d)	Service in Atlantic.
fus.....	6,600	b2,314	332 6	41 6	23 1	10.00	.....	547	4,000	Do.
ar.....	5,920	2,072	322 1	43 11	19 7	10.00	11.00	761	3,156	Do.
lops.....	19,360	7,055	542 0	c65 0	27 8	14.61	.....	g2,233	e10,457	Do.
mbal.....	4,000	.....	274 1	39 3	17 7	9.00	10.00	480	2,300	Surveying duty, Atlantic
tor.....	11,230	3,902	403 0	c53 0	24 8	12.87	.....	818	8,128	Navy yard, Portsmouth..
n.....	19,132	.....	536 0	c65 0	27 8	14.32	.....	2,000	e10,500	Service in Atlantic.
iter.....	19,360	.....	542 0	c65 0	27 8	14.00	.....	2,043	e10,457	Service in Pacific.
in.....	.....	.....	287 6	39 0	19 8	9.98	10.9	167	2,900	Do.
nidas.....	4,023	.....	273 11	39 2½	17 7	8.5	9.5	200	2,200	Navy yard, Portsmouth.
s.....	11,230	3,902	403 0	c53 0	24 8	12.65	.....	818	8,128	Do.
shan.....	4,950	.....	300 0	39 0	21 3	19.5	11.00	400	2,900	Service in Pacific.
tune.....	19,375	.....	542 0	c65 0	27 7	12.93	.....	2,000	e10,500	Navy yard, Norfolk.
etus.....	19,090	.....	522 0	c62 0	27 8	14.58	.....	2,000	e10,500	Service in Atlantic.
o.....	6,330	b2,204	323 5	41 0	22 0	9.00	.....	300	3,500	Navy yard, Puget Sound.
n.....	19,132	.....	536 0	c65 0	27 8	14.47	.....	2,000	e10,500	Service in Atlantic.
teus.....	19,000	.....	522 0	c62 0	27 8	14.67	.....	2,000	e10,500	Do.
rn.....	4,842	.....	297 1	40 5	21 3	11.00	.....	g386	2,495	Navy Yard, Puget Sound.
ling.....	75,663	.....	284 0	37 0	22 6	11.00	11.00	469	2,672	Navy Yard, Norfolk.
can.....	11,230	3,902	403 0	c53 0	24 8	12.82	.....	818	8,128	Navy yard, Portsmouth.

CONVERTED YACHTS.

Name.	Displacement.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
		Length.	Beam.	Mean draft.					
	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.			Tons.	
en.....	192	120 0	20 0	8 0	14.0	.....	3	45	Naval Militia, Rhode Island.
othea.....	594	182 4	23 5	11 5	a 14.0	.....	2	78	Naval Militia, Ohio.
le.....	434	155 6	24 0	11 6	12.50	.....	2	g 66	Surveying duty, Atlantic.
ida.....	164	101 6	18 0½	7 9	10.5	.....	1	23	Naval Militia, North Carolina.
ucester.....	786	b 204 0	27 2	12 0	17.0	.....	6	120	Naval Militia, New York.
vk.....	375	b 145 0	22 0	11 6	14.5	.....	1	70	Do.
ntress.....	82	b 97 0	16 0	7 3	14.0	.....	2	17	Naval Militia, Missouri.
wflower.....	2,690	b 273 0	36 0	17 4	14.50	.....	6	525	Special service, Atlantic.
ida.....	150	b 110 11	18 6	7 6	12.0	.....	3	20	Disciplinary barracks, Port Royal.
rpion.....	775	212 9	28 1	11 0	17.85	.....	4	133	Station ship, Constantinople.
unger.....	a 369	b 164 7	23 7	9 3	14.0	.....	2	50	Naval Militia, Louisiana.
oh.....	152	b 123 8	20 0	7 6	15.0	.....	4	47	Special service, Atlantic.
via.....	a 302	b 130 0	18 6	10 0	9.0	.....	4	60	Naval Militia, District of Columbia.
en.....	806	b 182 3	28 0	12 8	a 16.0	.....	7	190	Naval Militia, New Jersey.
sp.....	630	b 180 0	23 0	12 0	a 16.5	.....	2	79	Naval Militia, New York.
lpton.....	a 375	b 185 0	27 6	13 10	a 14.0	.....	2	170	Atlantic Fleet (tender).

a Estimated. c Or 874,600 gallons fuel oil. i Or 876,400 gallons fuel oil.
 b Subject to possible change. f Approximate. k Or 921,800 gallons fuel oil.
 c Molded. g Capacity to bottom of beams. l Added temporarily, 2 3-pdr., R. F.
 d 1,086,000 gallons fuel oil. h Or 773,700 gallons fuel oil.

TUGS.

Name.	Dis- place- ment.	Dimensions.			Indi- cated horse- power.	Speed.	Coal capac- ity.	Station.
		Length.	Beam.	Mean draft.				
	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>		<i>Knots.</i>	<i>Tons.</i>	
Accomac.....	187	<i>d</i> 81 5	<i>e</i> 18 10 ¹ / ₂	8 5	250	10.0	33	Navy yard, Boston.
Active.....	296	<i>f</i> 107 0	22 6	10 0	600	12.0	80	Navy yard, Mare Island.
Alice.....	318	101 9	25 6	8 0	250	10.0	15	Navy yard, Norfolk.
Apache.....	650	141 6	29 0	10 0	550	10.0	120	Naval magazine, Iona Island.
Choctaw.....	274	91 5	21 0	10 0	188	10.0	70	Navy yard, Washington.
Fortune.....	450	<i>b</i> 137 0	26 0	9 6	.....	10.0	108	Pacific reserve fleet.
Hercules.....	198	101 6	20 6	9 0	<i>a</i> 350	12.0	40	Navy yard, Norfolk.
Iroquois.....	702	<i>f</i> 152 0	26 0	13 6	1,000	13.25	205	Navy yard, Mare Island.
Iwana.....	192	<i>d</i> 92 6	20 11 ¹ / ₂	8 0	300	11.58	35	Navy yard, Boston.
Massasoit.....	202	<i>b</i> 89 5	19 0	8 6	<i>a</i> 150	<i>a</i> 9.0	34	Navy yard, Norfolk.
Modoc.....	241	<i>b</i> 96 9	20 10	9 3	<i>a</i> 175	10.0	40	Navy yard, Philadelphia.
Mohawk.....	368	104 0	24 0	11 0	400	12.0	32	Navy yard, Norfolk.
Narkeeta.....	192	<i>d</i> 92 6	20 11 ¹ / ₂	8 0	300	11.22	35	Navy yard, New York.
Navajo <i>g</i>	800	<i>f</i> 141 4	<i>e</i> 27 6	14 1	935	<i>a</i> 12.0	.....	Naval station, Hawaii.
Ontario <i>g</i>	1,120	<i>d</i> 175 0	<i>e</i> 34 0	12 6	.....	13.23	462	Atlantic Fleet.
Osceola.....	571	125 5	26 3	14 0	<i>a</i> 1,000	14.0	150	Naval station, Guantanamo.
Patapsco <i>g</i>	755	<i>d</i> 148 0	29 0 ¹ / ₂	12 3	<i>a</i> 1,160	<i>a</i> 13.0	316	Atlantic Fleet.
Patuxent <i>g</i>	755	<i>d</i> 148 0	29 0 ¹ / ₂	12 3	<i>a</i> 1,160	<i>a</i> 13.0	316	Do.
Pawnee.....	275	112 0	27 3	7 0	250	10.0	16	Navy yard, New York.
Pawtucket.....	225	<i>d</i> 92 6	21 1	8 9	450	12.2	30	Navy yard, Puget Sound.
Penacook.....	230	<i>d</i> 92 6	21 1	9 0	450	12.0	28	Navy yard, Portsmouth.
Pentucket.....	230	<i>d</i> 92 6	21 1	9 0	450	12.0	28	Navy yard, New York.
Peoria.....	487	131 0	25 0	10 6	270	<i>a</i> 9.0	68	Naval station, Key West.
Piscataqua <i>g</i>	854	<i>d</i> 149 0	28 7	12 0	2,000	16.0	236	Asiatic Fleet.
Pontiac.....	401	124 4	27 0	9 6	425	10.5	45	Navy yard, New York.
Potomac <i>g</i>	785	<i>d</i> 138 9	28 6	12 0	2,000	16.0	200	Special service, Atlantic.
Powhatan.....	194	<i>d</i> 101 0	21 0	10 0	397	13.0	57	Navy yard, New York.
Rapido.....	186	96 0	16 4	7 6	<i>a</i> 125	10.0	14	Naval station, Olongapo.
Rocket.....	270	<i>d</i> 93 0	28 0	9 0	450	8.0	33	Navy yard, Norfolk.
Samoset.....	225	<i>d</i> 92 6	21 0	8 9	450	12.0	30	Navy yard, Philadelphia.
Sebago.....	243	99 0	21 0	<i>h</i> 8 0	506	12.0	30	Navy yard, Charleston.
Sioux.....	155	<i>d</i> 84 6	19 0	8 0	290	10.0	45	Navy yard, Boston.
Sonoma <i>g</i>	1,120	<i>d</i> 175 0	<i>e</i> 34 0	12 6	.....	13.08	462	Atlantic Fleet.
Sotoyomo.....	230	<i>d</i> 92 6	21 1	9 0	506	11.10	28	Navy yard, Puget Sound.
Standish.....	450	<i>d</i> 137 0	26 0	9 6	340	10.0	80	Naval Academy.
Tecumseh.....	221	88 6	21 6	9 3	500	11.0	40	Navy yard, Washington.
Traffic.....	280	<i>d</i> 106 0	29 4	9 0	<i>a</i> 190	10.0	.....	Navy yard, New York.
Transfer.....	684	110 0	30 0	10 0	.....	.....	.....	Do.
Triton.....	212	<i>d</i> 96 9	20 9	9 0	300	13.0	45	Navy yard, Washington.
Unadilla.....	355	<i>d</i> 110 0	25 0	9 11	500	12.0	† 7,885	Navy yard, Mare Island.
Uncas.....	441	119 3	25 0	12 0	750	12.0	120	Navy yard, New York.
Vigilant.....	300	<i>d</i> 116 0	21 0	9 0	450	12.0	75	Training station, San Francisco.
Waban.....	150	<i>d</i> 85 0	<i>e</i> 17 6 ¹ / ₂	8 0	<i>a</i> 400	13.0	30	Naval station, Guantanamo.
Wahnetta.....	152	<i>d</i> 92 0	20 11 ¹ / ₂	8 0	300	11.58	35	Navy yard, Norfolk.
Wompatuck.....	462	117 6	25 6	12 0	650	13.0	130	Naval station, Olongapo.

a Estimated.*b* On water line.*d* Between perpendiculars.*e* Molded.*f* Over all.*g* Has towing machine.*h* Maximum draft.

† 7,885 gallons oil fuel.

SPECIAL TYPES.

Name.	Displacement.	Type.	Dimensions.			Speed.	Guns of 4 inches and over.	4 inches.	Coal capacity of bunkers (maximum).	Station.
			Length.	Beam.	Mean draft.					
timore.....	<i>Tons.</i> 4,413	Mine depot ship.....	<i>Ft. in.</i> 327 6	<i>Ft. in.</i> 48 7½	<i>Ft. in.</i> 19 6	<i>Knots.</i> 20.10	4	4	<i>Tons.</i> k 1,075	Navy yard, Charleston.
anon.....	3,285	Ammunition ship.....	259 6	37 4½	17 3	10.0	.....	.....	k 188	Atlantic Fleet.
ther.....	3,380	Repair ship.....	312 1	40 8	15 9	c 13.5	.....	2	k 675	Atlantic Reserve Fleet.
methews.....	13,585	do.....	465 9	60 1	26 0	16.0	.....	.....	1,576	Navy yard, Mare Island.
Francisco.....	4,083	Mine depot ship.....	310 0	49 2	18 9	19.52	8	4	k 625	Atlantic Fleet.
tal.....	12,585	Repair ship.....	a 450 0	b 60 0	26 0	c 16	.....	.....	d 1,648	Do.
suvius.....	930	Torpedo practice ship.	252 4	26 6½	10 7	21.65	(f)	1	k 132	Torpedo station.

UNSERVICEABLE FOR WAR PURPOSES.

Name.	Station.	Name.	Station.
ams.....	Schoolship, Pennsylvania.	Lancaster <i>i</i>	Reedy Island.
er.....	Naval Academy.	Omaha <i>i</i>	San Francisco.
stellation.....	Training station, Newport.	Philadelphia <i>h</i>	Navy yard, Puget Sound.
stitution.....	Navy yard, Boston.	Portsmouth.....	Navy yard, Norfolk.
berland <i>j</i>	Naval station, Guantanamo.	Reina Mercedes.....	Naval Academy.
ex.....	Naval Militia, Ohio.	Richmond <i>g</i>	Navy yard, Norfolk (auxiliary).
nklin <i>g</i>	Navy yard, Norfolk.	Southery <i>h</i>	Navy yard, Portsmouth.
ber.....	Naval Militia, Minnesota.	Topeka <i>h</i>	Navy yard, Portsmouth (auxiliary).
nite State.....	Naval Militia, New York.	Wolverine.....	Naval Militia, Pennsylvania.
rtford <i>j</i>	Navy yard, Charleston.	Yantic.....	Naval Militia, Michigan.
repid.....	Training station, San Francisco.		

a Between perpendiculars.*b* Molded.*c* Estimated.*d* Calculated to bottom of beams.*e* Above-water torpedo tubes.*f* Two submerged torpedo tubes.*g* Receiving ship.*h* Prison ship.*i* Marine hospital service.*j* Station ship.*k* Calculated to 6 inches below bottom of beams.

VESSELS UNDER CONSTRUCTION AND AUTHORIZED.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
New York	27,000	Battleship	S.	28,100	T. S.	31	Navy yard, New York.
Texas	27,000	do.	S.	^a 28,100	T. S.	31	Newport News Ship Building Co.
Nevada	27,500	do.	S.	^a 24,800	T. S.	31	Fore River Ship Building Co., Quincy, Mass.
Oklahoma	27,500	do.	S.	^a 24,800	T. S.	31	New York Ship Building Co., Camden, N. J.
Pennsylvania	31,400	do.	S.	.....	4 screws.	34	Newport News Ship Building Co.
Battleship No. 39	31,400	do.	S.	^a 34,000	4 screws.	34	Navy yard, New York.
Downes	1,072	Destroyer	S.	16,000	T. S.	4	New York Ship Building Co., Camden, N. J.
Aylwin	1,036	do.	S.	16,000	T. S.	4	Wm. Cramp & Sons, Philadelphia.
Benham	1,036	do.	S.	16,000	T. S.	4	Do.
Balch	1,036	do.	S.	16,000	T. S.	4	Do.
O'Brien	1,050	do.	S.	.....	T. S.	4	Do.
Nicholson	1,050	do.	S.	.....	T. S.	4	Do.
Winslow	1,050	do.	S.	.....	T. S.	4	Do.
McDougal	1,020	do.	S.	.....	T. S.	4	Bath Iron Works, Bath, Me.
Cushing	1,050	do.	S.	.....	T. S.	4	Fore River Ship Building Co., Quincy, Mass.
Ericsson	1,090	do.	S.	.....	T. S.	4	New York Ship Building Co., Camden, N. J.
No. 57	1,090	do.	S.	^a 17,000	.....	4	Fore River Ship Building Corporation, Quincy, Mass.
No. 58	1,090	do.	S.	^a 18,000	.....	4	Wm. Cramp & Sons, Philadelphia.
No. 59	1,090	do.	S.	^a 18,000	.....	4	Do.
No. 60	1,090	do.	S.	^a 17,500	.....	4	Bath Iron Works, Bath, Me.
No. 61	1,150	do.	S.	^a 17,000	.....	4	New York Ship Building Co., Camden, N. J.
No. 62	1,150	do.	S.	^a 17,000	.....	4	Do.
Kanawha	14,500	Fuel ship	S.	.....	T. S.	.....	Navy yard, Mare Island.
Maumee	14,500	do.	S.	.....	T. S.	.....	Do.
Palos	190	Gunboat	S.	.....	T. S.	2	En route Shanghai to be assembled
Sacramento	1,425	do.	S.	.....	1 screw.	3	Wm. Cramp & Sons, Philadelphia.
Monocacy	190	do.	S.	.....	T. S.	2	En route Shanghai to be assembled
Fulton	1,408	Tender to torpedo vessels.	S.	.....	T. S.	.....	New London S. & E. B. Co.
Bushnell	3,580	Submarine tender	S.	.....	1 screw.	4	Seattle Construction & Dry Dock Co., Seattle, Wash.
Melville	7,150	Destroyer tender	S.	.....	1 screw.	8	New York Ship Building Co., Camden, N. J.
G-3	.....	Submarine	.....	.....	.....	.....	Navy yard, New York.
G-4	.....	do.	.....	.....	.....	.....	Wm. Cramp & Sons, Philadelphia.
H-3	.....	do.	.....	.....	.....	.....	Seattle Construction & Dry Dock Co.
K-1	.....	do.	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
K-2	.....	do.	.....	.....	.....	.....	Do.
K-3	.....	do.	.....	.....	.....	.....	Union Iron Works, San Francisco.
K-4	.....	do.	.....	.....	.....	.....	Seattle Construction & Dry Dock Co.
K-5	.....	do.	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
K-6	.....	do.	.....	.....	.....	.....	Do.
K-7	.....	do.	.....	.....	.....	.....	Union Iron Works, San Francisco.
K-8	.....	do.	.....	.....	.....	.....	Do.
L-1	.....	do.	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
L-2	.....	do.	.....	.....	.....	.....	Do.
L-3	.....	do.	.....	.....	.....	.....	Do.
L-4	.....	do.	.....	.....	.....	.....	Do.
L-5	.....	do.	.....	.....	.....	.....	Lake Torpedo Boat Co., Bridgeport, Conn.
L-6	.....	do.	.....	.....	.....	.....	Craig Ship Building Co., Longbeach, Cal.
L-7	.....	do.	.....	.....	.....	.....	Do.
M-1	.....	do.	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
Nos. 48 to 51	.....	do.	.....	.....	.....	.....	Contract not yet awarded.
Transport No. 1	10,000	Transport	S.	.....	T. S.	8	Do.
Supply ship No. 1	8,500	Supply ship	S.	.....	T. S.	4	Do.

^a Estimated.

CHANGES IN VESSELS SINCE LAST ISSUE OF REGISTER.

A-1.....	Stricken from the Navy Register February 24, 1913.
Alexander.....	Stricken from the Navy Register August 16, 1913.
Bushnell.....	Name assigned February 10, 1913.
Cassin.....	Delivered August 8, 1913; first placed in commission August 9, 1913.
Chickasaw.....	Stricken from the Navy Register April 2, 1913.
Craven.....	Stricken from the Navy Register November 15, 1913.
Cummings.....	Delivered September 19, 1913; first placed in commission September 19, 1913.
Davis.....	Stricken from the Navy Register November 12, 1913.
Duncan.....	Delivered August 30, 1913; first placed in commission December 1, 1913.
F-4.....	Delivered May 2, 1913; first placed in commission May 3, 1913.
Fulton.....	Name of Niagara changed to Fulton February 10, 1913.
G-2.....	Delivered December 1, 1913; first placed in commission December 1, 1913.
H-1.....	First placed in commission December 1, 1913.
H-2.....	First placed in commission December 1, 1913.
Independence.....	Stricken from the Navy Register September 3, 1913.
Jason.....	Delivered June 26, 1913; first placed in service June 26, 1913.
Jupiter.....	First placed in commission April 7, 1913.
L-1.....	Name assigned January 13, 1913.
L-2.....	Name assigned January 13, 1913.
L-3.....	Name assigned January 13, 1913.
L-4.....	Name assigned January 13, 1913.
L-5.....	Name assigned January 13, 1913.
L-6.....	Name assigned January 13, 1913.
L-7.....	Name assigned January 13, 1913.
M-1.....	Name assigned January 13, 1913.
Manila.....	Stricken from the Navy Register May 7, 1913.
Melville.....	Name assigned February 10, 1913.
Nereus.....	Delivered September 4, 1913; first placed in service September 10, 1913.
Newark.....	Stricken from the Navy Register June 26, 1913.
Niagara.....	Name changed to Fulton February 10, 1913.
Parker.....	Delivered December 29, 1913; first placed in commission December 30, 1913.
Proteus.....	Delivered July 5, 1913; first placed in service July 9, 1913.
Puritan.....	Stricken from the Navy Register February 18, 1913.
Restless.....	Stricken from the Navy Register September 5, 1913.
Stockton.....	Stricken from the Navy Register November 15, 1913.
Stringham.....	Stricken from the Navy Register November 26, 1913.
Wilkes.....	Stricken from the Navy Register November 15, 1913.

NAVY PAY TABLES AND EXPLANATORY NOTES.

Commissioned officers are, under ordinary circumstances, paid at the rates shown in Table 3; under certain conditions, however, as explained in the memoranda following the several tables, the rates given in Tables 1 and 2 are those in effect.

TABLE 1.—Rates of pay of Officers of the Line, Medical and Pay Corps, in effect prior to July 1, 1899.

Rank.	At sea.	On shore or duty.	On leave or waiting orders.
Admirals.....	\$6,000	\$5,000	\$4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,800
Commanders.....	3,500	3,000	2,300
Lieutenant commanders:			
First four years after date of commission.....	2,800	2,400	1,200
After four years from date of commission.....	3,000	2,600	1,200
Lieutenants:			
First five years after date of commission.....	2,400	2,000	1,600
After five years from date of commission.....	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission.....	1,800	1,500	1,200
After five years from date of commission.....	2,000	1,700	1,400
Midshipmen:			
First five years after date of commission.....	1,200	1,000	800
After five years from date of commission.....	1,400	1,200	1,000
Surgeons, medical and pay directors and medical and pay inspectors and chief engineers having the same rank at sea.....			
Surgeons, fleet paymasters, and fleet engineers.....	4,400	-----	-----
Surgeons, paymasters, and chief engineers:	1 4,400	-----	-----
First five years after date of commission.....	2,800	2,400	1,200
Second five years after date of commission.....	3,200	2,800	1,200
Third five years after date of commission.....	3,500	3,200	2,600
Fourth five years after date of commission.....	3,700	3,600	2,800
After twenty years from date of commission.....	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment.....	2,000	1,800	1,500
After five years from date of appointment.....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment.....	2,000	1,800	1,500
Second five years after date of appointment.....	2,200	2,000	1,700
Third five years after date of appointment.....	2,450	2,250	1,900
Fourth five years after date of appointment.....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment.....	2 1,700	2 1,400	2 1,000
After five years from date of appointment.....	2 1,900	2 1,600	2 1,200

¹ These rates of pay being under certain circumstances in excess of the rates provided by act of May 13, 1908, may still be received by officers of the line, Medical and Pay Corps, now in the service on the active list, if commissioned on or prior to July 1, 1899.

² Pay of acting assistant surgeons.

TABLE 2.—Active List: Rates of Pay in Effect prior to May 13, 1908, of certain other Officers of the Navy.

Rank.	First 5 years after date of commission.		Second 5 years after date of commission.		Third 5 years after date of commission.		Fourth 5 years after date of commission.		After 20 years from date of commission.	
	At sea.	On shore or other waiting orders.	At sea.	On shore or other waiting orders.	At sea.	On shore or other waiting orders.	At sea.	On shore or other waiting orders.	At sea.	On shore or other waiting orders.
Chaplains, with the rank of lieutenant, appointed prior to June 30, 1903.....	\$2,400	\$1,500	\$2,800	\$1,900	\$3,000	\$2,100	\$3,500	\$2,600	\$4,200	\$3,200
Professors of mathematics and civil engineers.....	3,200	2,200	3,400	2,400	3,700	2,700	4,000	3,000	4,200	3,200
Naval constructors.....										
	First 5 years' service.		Second 5 years' service.		After 10 years of service.					
Assistant civil engineers.....	1,500	1,000	1,800	1,200	2,100	1,400				
	First 4 years' service.		Second 4 years' service.		After 8 years of service.					
Assistant naval constructors.....	2,000	1,500	2,200	1,700	2,600	1,900				
	Rank.		Per annum.		Rank.		Per annum.		Rank.	
Paymasters' clerks: At navy yard and on receiving ship at Mare Island..... At navy yards and to general storekeepers at Boston, New York, Philadelphia, and Washington, and on receiving ships at Boston, New York, and Philadelphia.....			\$1,800							\$1,400
			1,600							1,300
			Paymasters' clerks—Continued. At navy yards at Portsmouth, Norfolk, and Pensacola..... At other stations, yards, and receiving ships; to other general storekeepers; to the general inspectors of the Pay Corps; at the Naval Academy and Naval Home; and on vessels of the first rate.....							

Remarks, Tables 1 and 2.

1. **Pay, not Reduced by Act of May 13, 1908.**—"Nothing herein shall be so construed as to reduce the pay or allowances now authorized by law for any commissioned, warrant, or appointed officers, or any enlisted man of the active or retired lists of the navy." (Act May 13, 1908; see Comp. Dec., Sept. 30, 1908.)
2. **Pay, Officers Commissioned prior to July 1, 1899.**—Any officer of the line, Medical or Pay Corps, commissioned on or prior July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army or the pay provided by act of May 13, 1908. (Acts Mar. 3, 1899; June 7, 1900; and May 13, 1908; see Comp. Dec., Sept. 30, 1908.)
3. **Acting Assistant Surgeons, Pay.**—An acting assistant surgeon appointed by authority of the act of May 4, 1898 (30 Stat., 1), is entitled to the same pay and allowances as an assistant surgeon of like length of service. (Reversing all Comptroller's decisions and decision of the Court of Claims, Jan. 29, 1906, relative to compensation of acting assistant surgeons.) (Dec. of Supreme Court, Apr. 1, 1912.)
4. **Acting Assistant Surgeons, Quarters and Rations.**—(See Comp. Dec., Oct. 5, 1903.)
 (a) *Rations.*—Acting assistant surgeons when attached to and doing duty aboard a seagoing vessel are entitled to rations or commutation therefor. (Comp. Dec., June 8, 1909.) (See Comp. Dec., June 10, 1912.)
5. **Leave Pay.**—Commissioned officers; see note 7, Table 3.
 (a) Warrant officers receive leave pay as shown in Table 4.
 (b) Paymasters' clerks are entitled to pay while on leave. (Comp. Dec., Oct. 31, 1910; see also note 3a, Table 4.)
6. **Chaplains.**—All chaplains (other than those in the service with the rank of lieutenant on June 29, 1906, whose pay would be increased by the act of May 13, 1908) receive the pay of their rank as provided by act of May 13, 1908, provided that such pay and allowances shall not exceed those of a lieutenant commander. (See acts June 29, 1906; May 13, 1908; see also note 8, Table 3.)

TABLE 3.—Pay Provided by Act of May 13, 1908, for Commissioned Officers of the Navy.

"Hereafter all commissioned officers of the active list of the Navy shall receive the same pay and allowances according to rank and length of service, and the annual pay of each grade shall be as follows:" (Act May 13, 1908.)

Grade.	Pay.
Admiral.....	\$13,500
Rear admiral, first nine.....	8,000
Rear admiral, second nine (or commodore).....	6,000
Captain.....	4,000
Commander.....	3,500
Lieutenant commander.....	3,600
Lieutenant.....	2,400
Lieutenant (junior grade).....	2,000
Ensign.....	1,700

Remarks, Table 3.

1. **Pay, Longevity.**—"There shall be allowed and paid to each commissioned officer below the rank of rear admiral ten per centum of his current yearly pay for each term of five years' service in the Army, Navy, and Marine Corps. The total amount of such increase for length of service shall in no case exceed forty per centum on the yearly pay of the grade as provided by law: *Provided*, That the annual pay of captain shall not exceed five thousand dollars per annum; of commander four thousand five hundred dollars per annum; and of lieutenant commander four thousand dollars per annum." (Act May 13, 1908.)
2. **Constructive Service.**—Officers receiving pay at rates provided by the act of May 13, 1908, who have been appointed from civil life, are entitled for the purpose of computation of pay to the credit of five years' service provided by act of March 3, 1899. (Comp. Dec., June 13, 1908.)
 (a) This is applicable only to officers appointed on or prior to March 3, 1913, since the naval appropriation act approved March 3, 1913, provides:
 "Hereafter the service of a midshipman at the United States Naval Academy, or that of a cadet at the United States Military Academy, who may hereafter be appointed to the United States Naval Academy, or to the United States Military Academy, shall be counted in computing for any purpose the length of service of any officer in the Navy or in the Marine Corps."
 "That so much of an act entitled 'An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps,' approved March third, eighteen hundred and ninety-nine, which reads as follows: 'and that all officers, including warrant officers, who have been or may be appointed to the Navy from civil life shall, on the date of appointment, be credited for computing their pay, with five years' service,' shall not apply to any person entering the Navy from and after the passage of this act: *Provided*, That section fourteen hundred and eighty-six of the Revised Statutes shall not apply in the case of officers who enter the Navy after the passage of this act and all such officers shall take precedence when of the same grade according to their respective terms of commission in that grade."
 (b) A paymaster's clerk who was entitled to a constructive service credit while serving under appointments made prior to March 4, 1913, continues to be entitled to this credit on reappointment made on or subsequent to March 4, 1913. (Comp. Dec., May 19, 1913.)
3. **Pay, Sea Duty, and Shore Duty beyond Seas.**—"All officers on sea duty and all officers on shore duty beyond the continental limits of the United States shall while so serving receive ten per centum additional of their salaries and increase as above provided, and such increase shall commence from the date of reporting for duty on board ship or the date of sailing from the United States for shore duty beyond the seas or to join a ship in foreign waters." (Act May 13, 1908.)
 (a) This provision applies only to commissioned officers receiving pay at rates contained in Table 3. (See Comp. Dec., June 13, 1908.)
 (b) Commissioned officers attached to and doing duty aboard receiving ships are entitled to the additional 10 per cent for sea duty. (Comp. Dec., July 13, 1908.)
 (c) An officer attached to a receiving ship and occupying Government quarters on shore is not entitled to the 10 per cent additional pay provided for sea service. (Comp. Dec., Apr. 30, 1910.)
 (d) An officer detached from shore duty beyond seas and ordered home continues to be entitled to the additional 10 per cent of his pay until his arrival in the United States. (Decision of the Court of Claims, Feb. 13, 1911.)

(e) The law makes no provision for 10 per cent increase in naval officers' pay while traveling from shore duty beyond seas join a vessel in foreign waters or vice versa. (Comp. Dec., June 24, 1913.)

(f) An officer of the Navy is not entitled to 10 per cent increase of pay while returning from sea duty in foreign waters to the United States either to shore duty therein or under orders to join another ship in home waters. (Comp. Dec., July 22, 1913.)

(g) Officers of the Navy while serving on shore duty beyond seas are entitled while on leave taken abroad to 10 per cent additional pay provided for such duty. (Comp. Dec., Mar. 29, 1913.)

An officer detached from shore duty beyond seas and ordered to his home, with permission to delay en route, is entitled to 10 per cent increase authorized by the act of May 13, 1908, until his return to the United States. (Dec. of Court of Claims, 311 Apr. 14, 1913.)

(h) Commissioned officers on duty at the Naval Academy ordered to "special temporary duty" on a vessel for practice cruises with midshipmen are entitled to the 10 per cent additional for sea duty while so serving. (Comp. Dec., Oct. 22, 1909.)

(i) Commissioned officers on sea duty ordered to hospital for treatment without orders granting sick leave or detaching the from duty are entitled to a continuance of 10 per cent additional pay received for sea duty. (Comp. Dec., May 15, 1909.)

(j) An officer attached to a seagoing vessel while on special temporary duty away from his ship under orders expressly imposing upon him the continued discharge of his sea duties, is entitled to the 10 per cent additional pay received for sea duty. (Comp. Dec., Jan. 20, 1910.)

(k) An officer attached to a seagoing vessel while on special temporary duty away from his ship under orders which do not have the effect of detaching him from his sea duties, is entitled to the 10 per cent additional pay received for sea duty. (Comp. Dec., Feb. 23, 1910.)

(l) An officer quartered and performing paramount duty on a receiving ship is entitled to 10 per cent additional. (Comp. Dec. Nov. 22, 1911.)

(m) An officer detached from sea duty beyond seas and directed to proceed to his home is not entitled to the 10 per cent increase in pay while so en route. The right to the 10 per cent additional pay for sea service ceases on the date of the officer's detachment. (Comp. Dec., June 30, 1911.)

(n) An officer detached from shore duty and ordered to take passage on a specified date for duty beyond seas is, during the interim, entitled to shore duty pay. (Comp. Dec., Feb. 14, 1912.)

(o) An officer temporarily absent from sea duty and performing duty ashore under orders practically relieving him from duty aboard his ship is not entitled to the additional 10 per centum while performing such shore duty. (Comp. Dec., June 1909; see also Comp. Dec., Nov. 26, 1909.)

(p) An officer who reports for duty on board a vessel of the Navy the second day following his detachment from another vessel is not entitled to the 10 per cent additional pay for sea duty for the one day when he was neither in the status of an officer on duty nor of an officer detailed for shore duty beyond seas. (Comp. Dec., Apr. 23, 1910.)

(q) Officers absent from sea duty on temporary leave; see note 7 (a).

4. Pay, Chiefs of Bureaus and Assistants to Bureaus.—Section 1565, Revised Statutes, fixes pay as follows: The pay chiefs of bureaus in the Navy Department shall be the highest pay of the grade to which they belong, but not below that of commodore (rear admiral of the junior nine). (Act Mar. 3, 1871; act May 13, 1908.) That the portion of the act entitled "An act making appropriations for the naval service for the fiscal year ending June thirtieth, nineteen hundred and eleven, and for other purposes, approved June twenty-fourth, nineteen hundred and ten, which reads as follows:

"The pay and allowances of chiefs of bureaus of the Navy Department shall be the highest shore-duty pay and allowance of the rear admiral of the lower nine, and all officers of the Navy who are now serving or who shall hereafter serve as chief of bureau in the Navy Department, and are eligible for retirement after thirty years' service, shall have, while on the active list, the rank, title, and emoluments of a chief of bureau, in the same manner as is already provided by statute law for such officers upon retirement by reason of age or length of service, and such officers, after thirty years' service, shall be entitled to and shall receive no commissions in accordance with the rank and title hereby conferred," be, and the same is hereby, repealed: *Provided*, That officer who has received his commission under the provisions of said act shall be deprived of said commission or the rank, title and emoluments thereof by virtue of this repeal. (Act June 24, 1910; act Aug. 22, 1912.)

(a) Assistants to chiefs of bureaus are entitled to the highest pay of their grade.

(b) Chiefs of bureaus and assistants to chiefs of bureaus are not entitled to the 10 per centum additional of their pay allow for sea duty as a part of the "highest pay of their grade." (See Comp. Dec., June 30, 1908; Aug. 7, 1908; Aug. 19, 1908.)

(c) A rear admiral of the second nine when chief of a bureau is not entitled to the pay of a rear admiral of the first nine, "the highest pay of the grade." (Comp. Dec., Apr. 14, 1909.)

5. Pay, Sea, for Shore Duty.—The commandant of the Mare Island Navy Yard and the superintendent of the Naval Academy are entitled to the 10 per cent additional pay allowed for sea service by act of May 13, 1908. (Joint resolution of Congress Mar. 3, 1863, act Sept. 28, 1850; Comp. Dec., Oct. 31, 1904; July 16, 1908.)

6. Aids to Rear Admirals.—"Aids to rear admirals embraced in the nine lower numbers of that grade shall each receive one hundred and fifty dollars additional per annum; and aids to all other rear admirals two hundred dollars additional per annum each." (Act May 13, 1908.)

(a) Fleet engineers are not entitled to the extra compensation allowed aids to rear admirals by the act of May 13, 1908. (Comp. Dec., July 31, 1908.)

(b) Not more than three aids on the staff of a rear admiral of the upper or lower nine, and no officer above the rank of lieutenant, may receive the additional compensation allowed to aids. (Comp. Dec., May 13, 1909; June 22, 1909; May 25, 1910.)

(c) Aids are not entitled to additional pay as such while serving on the staff of a division commander who holds the rank rear admiral under authority of section 1434 of the Revised Statutes. (Comp. Dec., July 26, 1910.)

(d) Aids to rear admirals are entitled to additional pay as such while on authorized leave of absence provided they continue to hold said position while so absent. (Comp. Dec., Aug. 12, 1910.)

(e) A lieutenant of the Navy ordered by the Secretary of the Navy to report to a rear admiral commandant of a station is entitled as his aid is entitled to the additional pay therefor as provided by the act of May 13, 1908 (35 Stat., 128). (Comp. Dec., Mar. 21, 1912.)

7. Leave Pay.—All commissioned officers receive while on leave the full pay of their grade as established by the act of May 13, 1908, for leave authorized by statute; and for leave in excess of "statutory leave," one-half such full pay, or in the case of officer commissioned prior to May 13, 1908, to the rate of leave pay in effect prior to that date, if greater. (Op. Atty. Gen., Apr. 5, 1906; Comp. Dec., Apr. 16, 1909; May 26, 1909; act May 13, 1908.)

(a) Officers on leave of absence from sea duty are not, while on such leave, entitled to the 10 per centum additional pay. (Comp. Dec., Apr. 24, 1909.)

8. Chaplains Appointed Subsequent to June 29, 1906, and all chaplains above rank of lieutenant, receive pay according to rank (act June 29, 1906); provided such pay and allowances shall not exceed those of a lieutenant commander. (Acts June 29, 1906, and May 13, 1908.) Chaplains in the service having rank of lieutenant on June 29, 1906, whose pay would be reduced by act of May 13, 1908, are, however, entitled to pay of such chaplains as provided in Table 2. (See note 6, Table 2.)

9. Commencement of Pay as Ensign.—Pay as ensign does not begin until date of qualification and acceptance of commission, provided commission is not issued within six months after graduation; if commission is issued and accepted prior to six months from date of graduation, he shall be allowed pay of ensign from date he takes rank as stated in his commission. (Comp. Dec., June 28, 1910.)

(a) An officer suspended from promotion is not entitled under the provision of the act of March 4, 1913 (37 Stat., 892), to the pay of the higher grade when commissioned therein until the date of the first vacancy occurring, when the grade is limited, subsequent to expiration of period of suspension. (Comp. Dec., June 23, 1913.)

(b) An officer suspended from promotion by reason of failure to qualify in examinations therefor and who subsequently qualifies and is promoted, is not entitled to the pay and allowances of the higher rank until the date of qualification as fixed by his re-amination. (Comp. Dec., Oct. 15, 1913.)

10. That all officers of the Navy who, since the 3d day of March, 1899, have been advanced or may hereafter be advanced in grade or rank pursuant to law shall be allowed the pay and allowances of the higher grade or rank from the dates stated in their commissions. (Naval appropriation act, approved Mar. 4, 1913.)
11. An acting assistant surgeon discharged from the service and ordered to his home is entitled to mileage at the rate of 4 cents a mile for the travel so performed. (Navy personnel act, Mar. 3, 1899 (30 Stat., 1004); Army appropriation act, Mar. 2, 1901 (Stat., 895, 902), and decision of the Supreme Court, No. 177, *Plummer v. United States.*) (Comp. Dec., Apr. 29, 1912.)
12. That from and after the passage and approval of this act the pay and allowances that are now or may be hereafter fixed by law for officers of the Navy and Marine Corps shall be increased 35 per centum for such officers as are now or may hereafter be detailed by the Secretary of the Navy on aviation duty: *Provided*, That this increase of pay and allowances shall be given to such officers only as are actual flyers of heavier-than-air craft, and while so detailed: *Provided further*, That no more than thirty officers of the Navy and Marine Corps shall be detailed to aviation service: *Provided further*, That no officer above the rank of lieutenant commander in the Navy or major in the Marine Corps shall be detailed for actual flying: *Provided further*, That nothing in this section shall be construed to increase the total number of officers now in the Navy or Marine Corps. (Naval appropriation act, approved Mar. 4, 1913.)
- (a) The term "pay and allowances" as used in the act of March 4, 1913, providing an increase of 35 per cent to officers of the Navy detailed for aviation duty, includes mileage. (Comp. Dec., May 9, 1913.)
- (b) An officer detailed for aviation duty is entitled to the increased pay authorized by the act of Mar. 4, 1913, from the date of issuance to him of orders for such duty *if he was engaged in actual flying when the orders were issued.* (Comp. Dec., Apr. 14, 1913.)
13. The appointment of an ensign to be an assistant naval constructor is a new appointment and not an advance in grade, hence does not come within the purview of the act of March 4, 1913, which provides that: "All officers of the Navy who, since the 1st day of March, 1899, have been advanced or may hereafter be advanced in grade or rank pursuant to law shall be allowed the pay and allowances of the higher grade or rank from the dates stated in their commissions." (Comp. Dec., Sept. 19, 1913.)

Remarks, Table 4.

- 1. Pay Warrant Officers, etc., Act of May 13, 1908.**—"The pay of all warrant officers and mates is hereby increased twenty per centum." (Act May 13, 1908.)
- (a) (The rates of pay given in the above table include the increase of 25 per cent referred to above.)
- 2. Longevity Pay; Computation of.**—Officers of the Navy receiving pay in accordance with Table 2 or Table 4 whose pay set on length of service are entitled to credit, in computation of pay, for all previous service in the Navy (or constructive service appointed from civil life) only in the lowest grade having graduated pay held by them since last entering the service. (See p. Dec., Aug. 10, 1899, and Mar. 12, 1901.)
- 3. Leave.**—A warrant officer ordered home and granted leave is not entitled to duty pay while traveling to his home. (Comp. Apr. 13, 1910.)
- (a) A paymaster's clerk receiving leave during the period that the appointment as paymaster's clerk remained in force and is entitled to the leave pay of a warrant officer of like length of service in the Navy. (Comp. Dec., Oct. 31, 1910.)
- 4. Pay, Paymasters' Clerks.**—"All paymasters' clerks shall, while holding appointment in accordance with law, receive same pay and allowances and have the same rights of retirement as warrant officers of like length of service in the Navy." (June 24, 1910.)
- (a) Acceptance of appointment and the taking of the oath of office are necessary before a paymaster's clerk is entitled to pay allowances as such. (Comp. Dec., Oct. 11, 1910.)
- (b) The appointment of a paymaster's clerk terminates by operation of law simultaneously with the termination of the duty holding the pay officer to a clerk. (Comp. Dec., Sept. 24, 1910.) (See Comp. Dec., May 7, 1912.)
- (c) Paymasters' clerks are not entitled to pay for time spent in travel home after expiration of time allowed for settlement of accounts after detachment. (Comp. Dec., Apr. 1, July 29, and Sept. 29, 1909.)
- 5. Paymasters' Clerks: Constructive Service; Mileage, etc.**—Paymasters' clerks who were in the service at the time of the passage of the act of May 13, 1908, and those appointed since that date are entitled to credit of five years' constructive service if appointed from civil life. (See Comp. Dec., June 13, 1903; Nov. 9, 1903. See also Note 2, Table 3, subparagraph (b).)
- (a) A paymaster's clerk whose appointment is terminated, and who within a few days accepts another appointment in the Navy, is not entitled to credit for constructive service. (Comp. Dec., Apr. 20, 1910.)
- (b) Paymasters' clerks, by provision of act of May 13, 1908, are entitled to mileage under same conditions as warrant officers. (Comp. Dec., July 13, 1908.)
- (c) A paymaster's clerk traveling to his home under orders after the termination of the duty of the paymaster with whom he is appointed to serve, including the time of settling accounts after detachment, is entitled to mileage. (Comp. Dec., Sept. 27, 1910, and Ct. C., Feb. 12, 1912.)
- (d) A paymaster's clerk appointed to assist a pay officer in the settlement of his accounts, no travel having been required of him, is entitled to pay and allowances during the time allowed by law for such settlement only. (Comp. Dec., Jan. 19, 1910.)
- (e) By a decision of the Court of Claims, No. 27833, February 12, 1912, in the case of *George T. Davis v. The United States*, it held that a paymaster's clerk is entitled to pay and allowances until his arrival home under orders directing the travel and revoking appointment upon arrival at his home. (Comp. Dec., May 7, 1912.)
- (f) An advance of pay to a paymaster's clerk which has not been authorized by the Secretary of the Navy is illegal; and the chasing pay officer who made the advance payment is responsible for any loss to the Government resulting from such illegal payment. (Comp. Dec., June 11, 1912.)
- 6. Midshipmen, Warrant Officers, Paymasters' Clerks, Sea Duty.**—Midshipmen, warrant officers, and paymasters' clerks sea duty or shore duty beyond the continental limits of the United States are not entitled to the 10 per cent additional pay awarded by act of May 13, 1908, to commissioned officers of the Navy for such duty. (Comp. Dec., June 13, 1908, and Oct. 14, 1910.)
- 7. Rations, Officers.**—All officers of the Navy, except commissioned officers of the line, medical and pay corps, chaplains, commissioned warrant officers, are entitled to a ration or commutation therefor at the rate of 30 cents per day while attached and doing duty aboard a seagoing vessel of the Navy. Midshipmen are entitled to the ration or commutation therefor at all sea. (See Comp. Dec., July 13, 1903; Apr. 23, 1909; naval approp. act, Mar. 3, 1909.)
- (a) The accounts of officers subsisted by the general mess of a vessel while serving temporarily on shore should be checked by the cost of the rations issued, as shown by the actual issues to crew and marines during the period covered by their subsistence. (Comp. Dec., Feb. 18, 1910.)
- (b) Officers attached to and doing duty on a receiving ship are not entitled to the commutation for rations allowed while at or attached to a seagoing vessel. (Comp. Dec., Aug. 25, 1910.)
- 8. Mates, Pay and Allowances.**—Mates occupy the status of both "officers of the Navy and enlisted men." (Op. Att. Gen., Oct. 15, 1907.)
- Mates are entitled to the honorable discharge gratuity, the travel allowance of 4 cents per mile allowed enlisted men upon discharge, and additional pay when designated as Navy mail clerks, under the same conditions as enlisted men; but they are not entitled to continuous-service pay, additional pay for good-conduct medals, or other compensation heretofore fixed by the President. (Comp. Dec., Jan. 28, 1908; Oct. 2, 1908.) They are entitled to commutation of quarters under the same conditions as warrant officers, but are not entitled to heat and light allowance. They are entitled to rations or commutation therefor when attached and doing duty aboard a seagoing vessel, a receiving ship, or a ship in ordinary at a navy yard. (42 Comp. Dec. 728.)
- A mate, rated as such subsequent to August 1, 1894, who was retired upon application to the President and after 30 years' service, is entitled, in computing his pay, to 75 per cent of the pay he was receiving at the time of his retirement and, in addition, 75 per month as allowances. (Comp. Dec., Feb. 3, 1912.)

General Remarks.

- 1. Constructive Service.**—All officers, including naval chaplains and warrant officers, who have been or may be appointed the Navy from civil life, shall on the date of appointment be credited, for computing their pay, with five years' service. (Act R. 3, 1899, sec. 13.) Paymasters' clerks appointed from civil life are entitled to this allowance in accord with note 3, Table 4. See note 2, Table 3, subparagraphs (a) and (b).)
- (a) The provision in section 13 of the Navy personnel act of March 3, 1899 (30 Stat., 1007), granting a credit of five years' service computing the pay of officers appointed to the Navy from civil life, applies only to those appointed to the active list. (Comp. Dec., Jan. 8, 1910.)
- (b) The gratuity of five years' service provided by section 13 of the personnel act of March 3, 1899, is intended for an officer who enters the Navy from the occupation and pursuits of civil life, and does not apply to a paymaster's clerk who, after a service of several years, either resigns or has his appointment terminated by direct action of law and then within a few days accepts another appointment in the Navy. (Comp. Dec., Apr. 20, 1910.)
- 2. Promotion.**—An officer advanced from one rank to another within the same grade is entitled to the pay of the advanced rank on the date on which he attains the higher rank, provided that the Senate shall consent to the advancement as of date on which he reached the higher rank. (Comp. Dec., Apr. 22 and 30, 1910.)
- 3. Hospital Fund.**—Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active or retired, to be applied to the Naval Hospital fund. (Sec. 4808, R. S.)

4. Death, Gratuity, Officers and Enlisted Men.—"That the act approved May thirteenth, nineteen hundred and eight, making appropriations for the naval service for the fiscal year ending June thirtieth, nineteen hundred and nine, and for other purposes, in so far as it relates to the payment of six months' pay to the widow of an officer or enlisted man, and so forth amended to read as follows:

"That hereafter immediately upon official notification of the death, from wounds or disease not the result of his own conduct, of any officer or enlisted man on the active list of the Navy and Marine Corps the Paymaster General of the Navy cause to be paid to the widow, and, if no widow, to the children, and, if there be no children, to any other dependent relative such officer or enlisted man previously designated by him, an amount equal to six months' pay at the rate received by such officer or enlisted man at the date of his death, less seventy-five dollars in the case of an officer and thirty-five dollars in the case of an enlisted man to defray expenses of interment, and the residue, if any, of the amount reserved, shall be paid subsequently to the designated person." (Act Aug. 22, 1912.)

(a) Payment of death gratuity is not authorized should there be no widow, and no previously designated beneficiary (Comp. Dec., June 26, 1908; May 12, 1909); nor in the case of a retired officer on active duty at time of death. (See Comp. Dec. Oct. 13, 1908.)

(b) Payment of death gratuity is authorized in case of death of acting assistant surgeons, and midshipmen at the Naval Academy (see Comp. Dec., Sept. 30, 1908; July 17, 1908), and paymasters' clerks. (See Comp. Dec., June 13, 1908.)

5. Medical Reserve Corps and Dental Corps.—"That a Medical Reserve Corps, to be a constituent part of the Medical Department of the Navy, is hereby established under the same provisions in all respects (except as may be necessary to adapt said provisions to the Navy), as those providing a Medical Reserve Corps for the Army, and as set forth in the act to increase the efficiency of the Medical Department of the United States Army, approved April twenty-third, nineteen hundred and eight.

That the appointment of not more than thirty assistant dental surgeons be, and the same is hereby, authorized, said assistant dental surgeons to be a part of the Medical Department of the United States Navy, to serve professionally the personnel of the Navy, and to perform such other duties as may be prescribed by competent authority.

That all original appointments herein authorized shall be made by the Secretary of the Navy in the grade of acting assistant dental surgeon, and all appointees to such grade shall be citizens of the United States between twenty-four and thirty-two years of age, and shall be graduates of standard medical or dental colleges trained in the several branches of dentistry, of good moral character, of unquestionable professional repute, and before appointment shall pass satisfactory physical and professional examinations, including tests of skill in practical dentistry, of proficiency in the several usual subjects in a standard dental college course, and in such other subjects of general education as are now or may hereafter be required for admission to the Medical Corps of the Navy.

That at the end of three years from the passage of this act all acting assistant dental surgeons who have had two or more years service under their original appointment, as herein provided, shall undergo such physical and competitive professional examinations as the Secretary of the Navy may prescribe to determine their fitness to receive commissions in the Navy, and if found qualified they shall be appointed assistant dental surgeons, with the rank of lieutenant (junior grade), in the order of standing as determined by the professional examinations provided for in this act.

That after the competitive examinations provided for in section three of this act have been held, acting assistant dental surgeons thereafter appointed shall serve a probationary period of three years, and upon the completion of such period shall undergo such examinations as the Secretary of the Navy may prescribe to determine their fitness to receive commissions in the Navy, and if found qualified, they shall be appointed assistant dental surgeons, with the rank of lieutenant (junior grade).

That if any acting assistant dental surgeon shall fail upon the examinations prescribed in this act he shall be honorably discharged from the naval service, and the appointment of an acting dental surgeon may be revoked at any time in the discretion of the Secretary of the Navy.

That all appointees authorized by this act shall take rank and precedence in the same manner in all respects as in the case of appointees to the Medical Corps of the Navy, and shall not exercise command over persons in the Navy other than dental surgeons and such enlisted men as may be detailed to assist them by competent authority.

That all officers of the dental corps authorized by this act shall receive the same pay and allowances as officers of corresponding rank and length of service in the Medical Corps of the Navy.

That all officers of the dental corps authorized by this act shall be eligible to retirement in the same manner and under the same conditions as officers of the Medical Corps of the Navy: *Provided*, That section fourteen hundred and forty-five of the Revised Statutes of the United States shall not be applicable to the officers herein authorized: *And provided further*, That the dentist employed at the Naval Academy shall not be displaced by the operation of this act and he shall have the same official status, pay and allowances as may be provided for the senior dental surgeon at the Military Academy.

That the Secretary of the Navy is hereby authorized to appoint, for temporary service, suitably qualified acting dental surgeons when necessary to the health and efficiency of the personnel of the naval service: *Provided*, That the total strength of the dental corps, including those appointed for temporary service under this act, shall not exceed the proportion of one to each thousand of the authorized enlisted strength of the Navy and Marine Corps: *Provided further*, That appointments issued under authority of this act may be revoked at any time, shall have no legal force or effect except for the time the temporary appointee is in active service, and shall include no right of retirement.

That all appointments authorized by this act, except the appointment of acting dental surgeons, shall be made by the President by and with the advice and consent of the Senate.

That all laws and parts of laws inconsistent with the provisions of this act be, and the same are hereby, repealed: *Provided*, That the tests of qualifications for appointment to the said reserve corps and to the dental corps may be varied to suit the subject of such branch of the healing art or speciality of surgery of which specialists may be required and in the discretion of the Secretary of the Navy such specialists may be grouped separately: *Provided further*, That of the dental surgeons hereby authorized to be appointed to said Medical Reserve Corps and to the said Dental Corps, the whole number ordered to active duty shall not exceed the number the Secretary of the Navy may deem actually necessary to the health and efficiency of the personnel of the Navy and Marine Corps and, in time of peace, the number shall not exceed the proportion of one dental officer to one thousand of said personnel.

That pharmacists shall, after six years from date of warrant, be commissioned chief pharmacists after passing satisfactory such examination as the Secretary of the Navy may prescribe, and shall, on promotion, have the rank, pay, and allowances of chief boatswains. (Act Aug. 22, 1912.)

RETIRED OFFICERS.

1. Proportion of Active Duty Pay not Affected by Act of May 13, 1908.—"The laws as to retirement and the proportion of active duty pay to be allowed after retirement remain as before the passage of the act of May 13, 1908. (Comp. Dec., Oct. 16, 1908.)

2. Retirement after Thirty Years' Service.—"When an officer of the Navy has been thirty years in the service he may, on his own application, in the discretion of the President, be retired from active service and placed upon the retired list with three-fourths of the highest pay of his grade." (Act May 13, 1908.)

3. Chiefs of Bureaus.—"Any officer of the Navy who is now serving or shall hereafter serve as chief of a bureau in the Navy Department, and shall subsequently be retired, shall be retired with the rank, pay, and allowances authorized by law for the retirement of such bureau chief." (Act May 13, 1908; act Aug. 22, 1912.)

4. Rates, Base.—"The pay of all commissioned, warrant, and appointed officers and enlisted men of the Navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list." (Act May 13, 1908.)

5. Ten Per Cent Additional Not Allowed.—"In computing the pay of retired officers of the Navy, the 10 per cent additional pay allowed for sea service or shore duty beyond seas shall not be included." (General deficiency act, May 30, 1908; see Comp. Dec., June 26, 1908.)

6. **Civil War Service.**—"Any officer of the Navy with a creditable record who served during the Civil War, shall, when retired, retired with the rank and three-fourths of the sea pay of the next higher grade." (Act Mar. 3, 1899, sec. 11.)
7. **Rates of Pay.**—Officers on the retired list receive (according to the way in which they are retired) either three-fourths or half of the sea pay of the grade or rank which they held at the time of their retirement, or one-half the leave pay of such rank grade, which is "furlough pay." (Sec. 1588, R. S.; see Comp. Dec., Aug. 13, 1908; Oct. 16, 1908; see also note 5, above.)
8. **Active Duty.**—Hereafter any naval officer on the retired list may, with his consent, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed in time of peace shall receive the pay and allowances of an officer of the active list of the same rank: *Provided*, That no such retired officer so employed active duty shall receive, in time of peace, any greater pay and allowances than the pay and allowances which are now or may hereafter be provided by law for a lieutenant, senior grade, on the active list of like length of service: *And provided further*, That such officer whose retired pay exceeds the highest pay and allowances of the grade of lieutenant, senior grade, shall, while so employed in time of peace, receive his retired pay only in lieu of all other pay and allowances. (Act Aug. 22, 1912.)
- (a) Notice of dissolution of the court on which a retired officer was ordered is sufficient to terminate his assignment to active duty under that order. (Comp. Dec., Sept. 29, 1910.)
- (b) A retired officer of the Navy detached from duty and ordered to report to a naval hospital for treatment is not, while being treated therein, performing active duty within the meaning of the act of June 7, 1900 (31 Stat., 703), and is not entitled under said act to active duty pay while undergoing treatment in the hospital and while returning to his home after being discharged therefrom. (Comp. Dec., Dec. 21, 1910.)

ALLOWANCES. OFFICERS: QUARTERS, HEAT, AND LIGHT.

- Commutation of Quarters.**—(a) The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by act at \$25.
- (b) Other commissioned officers of the Navy on shore duty where there are no public quarters for their accommodation or where quarters have not been hired for their use, are entitled to commutation of quarters at the rate of \$12 per month for each month to which their rank entitles them, as shown in the tables below.
- (c) Commissioned warrant officers, warrant officers, paymasters' clerks, and mates are each entitled under above conditions to commutation of quarters for two rooms.
- (d) An officer in receipt of commutation of quarters is entitled to same while temporarily absent on duty in the field. (Comp. Dec., Oct. 20, 1910.)
- (e) A retired officer ordered to active duty whose orders do not specify where the shore duty on which he was to be employed was to be performed, and who has selected his home as his station for the purpose of such duty, is entitled to commutation of quarters, notwithstanding that he reported by letter instead of in person. (Comp. Dec., Apr. 14, 1910.)
- Allowance, Heat, and Light.**—Hereafter heat and light actually necessary for the authorized allowance of quarters for officers and enlisted men shall be furnished at the expense of the United States under such regulations as the Secretary of War may prescribe. My appropriation act approved Mar. 2, 1907, Arts. R-4514 and R-4515, N. R., 1913.)
- (a) An officer who is assigned Government quarters furnished with heat and light, but who prefers not to occupy them and whose quarters are elsewhere, is not entitled to reimbursement for the expenses of heat and light in the quarters he chooses to occupy in preference to those assigned him by the Government. (Comp. Dec., Feb. 18, 1910.)
- (b) An officer taking his meals only at a place where he certifies it is impracticable to furnish fuel in kind, but occupying quarters in which it is practicable for the Government to heat, is not allowed a credit of the money value, but is entitled to fuel in kind for his quarters occupied. (Comp. Dec., Oct. 8, 1910.)
- (c) An officer maintaining two residences as quarters during the same period is not entitled to have heat and light supplied at Government expense during said period even though his accumulated allowances should not be exceeded. (Comp. Dec., May 27, 1910.)
- (d) Officers attached to seagoing vessels are not entitled to commutation of quarters or heat and light allowance while on temporary special duty away from their ships under orders expressly imposing a continuation of their sea duties. (Comp. Dec., Dec. 1909.)
- (e) Midshipmen are not entitled to commutation of quarters or to allowances for heat and light.
- (f) Warrant officers, pay clerks, pharmacists, and mates are not entitled to heat and light allowances. (Comp. Dec., Nov. 1907.)
- (g) Officers attached to vessels in commission compelled to live on shore are entitled to expenses incurred for hire of quarters, heat, and light not to exceed authorized allowance, if approved by the department. (Comp. Dec., Nov. 22, 1911.)
- (h) Following the decision of the Supreme Court in the Plummer case (published in Bureau Memoranda No. 134, p. 2031), acting assistant surgeon is entitled, for his entire service, to pay at the same rates allowed to assistant surgeons in the Regular Army, less any amounts already received; he is entitled to commutation of quarters when on duty at stations where there are no public quarters possessed by the United States; for periods when occupying quarters prior to the date of the Plummer decision determined by separate plant and for which light was separately measured, he is entitled to reimbursement of the actual amount paid him for heat and light not in excess of the quantity necessary for his authorized allowance of quarters as prescribed by the regulations; and for periods prior to the Plummer decision when occupying quarters not heated by separate plant and for which it was not separately measured he should be allowed pay for the full allowance of heat and light. (Comp. Dec., June 10, 1912.)
- (i) Where an officer occupies quarters other than public, he is not entitled to greater heat and light allowances than those prescribed for the number of rooms *actually* occupied by him, regardless of the number to which he is entitled to occupy. (Comp. Dec., July 31, 1913, and Aug. 15, 1913.)
- If an officer's quarters at his permanent station are actually occupied during his absence with leave by his family or persons dependent upon him for support (and evidence of such fact accompany the voucher), payment of the heat and light allowance for such quarters during such period is authorized; but if said quarters are not so occupied, the officer is entitled to no heat or light allowances for the period of his absence on leave. (Comp. Dec., Aug. 15, 1913.)
- (j) Where quarters occupied by an officer consist of a greater number of rooms than his rank entitles him to, payment for heat and light is authorized, provided the amounts consumed do not exceed the respective maximum amounts allowed for the number of rooms to which the rank of said officer *entitles* him. (Comp. Dec., Sept. 6, 1913.)
- (k) In computing the number of rooms for which an officer is entitled to heat and light allowances, only rooms *actually and exclusively* occupied by him as quarters can be counted, and bathroom, storerooms, halls, etc., and rooms used in common with other guests or tenants can not be included. (Comp. Dec., Sept. 6, 1913.)
- (l) Where two officers *jointly and exclusively* occupy four rooms as quarters, their heat and light allowances should be computed on the same basis as if they each *exclusively* occupied two rooms as quarters. Rooms *exclusively* occupied by two or more officers entitled to heat and light allowances are not "rooms used in common with other guests or tenants." (Comp. Dec., Oct. 22, 1913.)

Table Showing Allowance for Quarters and Fuel Allowance Expressed in Cords of Wood.

Rank.	As quarters (rooms).	Cords of wood per month.		Increased allowance from September April 30.	
		May 1 to August 31 (Tropics, year round).	September 1 to April 30.	Between thirty-sixth and forty-third degrees north latitude, one-fourth.	North forty-third degree, one-thirtieth.
Rear admiral, first nine.....	9	1½	6	1½	
Rear admiral, second nine, or officer of higher rank occupying 8 rooms as quarters.....	8	1½	5½	1½	
Captain or officer of higher rank occupying 7 rooms as quarters.....	7	1½	5	1½	
Commander or officer of higher rank occupying 6 rooms as quarters.....	6	1½	4½	1½	
Lieutenant commander or officer of higher rank occupying 5 rooms as quarters.....	5	1½	4	1	
Lieutenant or officer of higher rank occupying 4 rooms as quarters.....	4	1½	3½	¾	
Lieutenant, junior grade, or officer of higher rank occupying 3 rooms as quarters.....	3	1	3	¾	
Ensign or commissioned warrant officer or officer of higher rank occupying 2 rooms as quarters.....	2	1	2½	¾	
Officer of any rank occupying 1 room as quarters.....	1	1	1½	¾	

Monthly Allowances for Fuel in Kind and Heat and Light.

From September 1 to April 30. Between 36° and 43° north latitude.

Rank.	Cords of wood.	Pounds of coal.	Watt-hours electricity.	Cubic feet gas.	Heat.	Light.	Total heat a light
Rear admiral:							
First nine.....	7½	12, 750	180, 000	13, 500	\$30. 00	\$10. 80	\$40. 80
Second nine.....	6½	11, 687. 5	160, 000	12, 000	27. 50	9. 60	37. 10
Captain.....	6½	10, 625	140, 000	10, 500	25. 00	8. 40	33. 40
Commander.....	5½	9, 562	120, 000	9, 000	22. 50	7. 20	29. 70
Lieutenant commander.....	5	8, 500	100, 000	7, 500	20. 00	6. 00	26. 00
Lieutenant.....	4¾	7, 437	80, 000	6, 000	17. 50	4. 80	22. 30
Lieutenant (junior grade).....	3¾	6, 375	60, 000	4, 500	15. 00	3. 60	18. 60
Ensign.....	3½	5, 312. 5	40, 000	3, 000	12. 50	2. 40	14. 90

From May 1 to August 31. Between 36° and 43° north latitude, and Tropics year round.

Rear admiral:							
First nine.....	1½	2, 550	108, 000	8, 100	\$6. 00	\$6. 48	\$12. 48
Second nine.....	1½	2, 550	96, 000	7, 200	6. 00	5. 76	11. 76
Captain.....	1½	2, 550	84, 000	6, 300	6. 00	5. 04	11. 04
Commander.....	1½	2, 550	72, 000	5, 400	6. 00	4. 32	10. 32
Lieutenant commander.....	1½	2, 550	60, 000	4, 500	6. 00	3. 60	9. 60
Lieutenant.....	1½	2, 550	48, 000	3, 600	6. 00	2. 88	8. 88
Lieutenant (junior grade).....	1	1, 700	36, 000	2, 700	4. 00	2. 16	6. 16
Ensign.....	1	1, 700	24, 000	1, 800	4. 00	1. 44	5. 44

1. Commissioned officers paid at rates given in Table 3, as provided by act of May 13, 1908, will be allowed, while occupying public quarters or quarters other than public, where gas, acetylene, electricity, or mineral-oil lamps are installed at the expense of the United States, for each room to which his rank entitles him, for the period between September 1 and April 30, 1,500 cubic feet of gas, or 150 cubic feet of acetylene, or 20,000 watt-hours of electric current, or 4 gallons of mineral oil per month; and from May 1 to August 31, 900 cubic feet of gas, or 90 cubic feet of acetylene, or 12,000 watt-hours of electric current, or 3 gallons of mineral oil per month for each room to which entitled, which allowances may be considered accumulative within a fiscal year, and payment contract price for any excess of allowance appearing as overdrawn at the end of a fiscal year shall be immediately deposited with the pay officer having his pay accounts. Where an officer occupies quarters other than public, the lighting of which is measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent of the quarters, agent of the company supplying the light, for the actual quantity of gas, acetylene, or electric current supplied, and if the prescribed allowance be exceeded at the end of the fiscal year, payment at contract price for such excess shall be deposited immediately by the responsible officer with the pay officer having his pay accounts. Where an officer occupies quarters other than public which is lighted by gas, acetylene, or electricity, and the quantity supplied is not measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent for light for the number of rooms to which the rank of the officer

titles him, in accordance with the prescribed allowance at the following rates: For electricity, 6 cents per kilowatt-hour; for gas, 6 cents per 1,000 cubic feet; for acetylene gas, \$8 per 1,000 cubic feet. An officer occupying as quarters a number of rooms less than authorized allowance shall be entitled to mineral oil for such number of rooms only as he actually occupies.

Mineral oil issued to officers is public property and shall be treated as provided in article R-1515.

Light may be furnished in accordance with the foregoing provisions of this article to families of officers on shore duty who are temporarily absent from their stations or who are on shore duty abroad or in Alaska, on the written certificate of the officer that amount of his allowance covered by the certificate will not be otherwise drawn by him. Officers on sick leave or under sentence of suspension from duty on reduced pay, when absent from their proper stations, are not entitled to this privilege.

2. At stations where light is furnished from a Government plant, the charge for an excess used over the prescribed allowance shall be the actual cost of manufacture in the case of electricity or gas, or the actual cost of mineral oil. At stations where gas or electricity is obtained from a local company, the charge for the excess shall be at the contract price. (Art. R-1514 (2) (6), N. R., 1913.)

3. Each officer while occupying public quarters or quarters other than public, which are heated by a separate plant, will be furnished, at the expense of the United States, with the quantity of fuel set forth in the table of allowances, paragraph 8 of this article. This allowance may be considered accumulative within a fiscal year, and payment at contract price for any excess of allowance appearing as overdrawn at the end of a fiscal year shall be immediately deposited with the pay officer having his pay accounts.

When an officer is occupying quarters other than public, not heated by separate plant, or for which it is impracticable to furnish fuel in kind, settlement will be made by the Government with the owner or authorized agent of the quarters for the fuel at a rate of \$4 per cord for the fuel allowance for the number of rooms to which the rank of the officer entitles him, as set forth in the table of allowances, paragraph 8 of this article. Fuel may be issued or sold in accordance with the preceding to families of officers on shore duty who are temporarily absent from their stations or who are on shore duty abroad or in Alaska, on the written certificate of the officer that the amount of his allowance covered by the certificate will not be otherwise drawn by him. Officers on sick leave or under sentence of suspension from duty on reduced pay when absent from their proper stations are not entitled to this privilege.

Fuel and light may be sold to warrant officers and paymasters' clerks on active duty on shore, and to retired officers of the Navy, when they reside at places where it can be conveniently done, at cost to the Government, delivered, payments therefor to be made as for fuel and light in excess of allowance issued to officers entitled to an allowance. Fuel purchased upon its British retail unit value shall be sold at contract base price.

Fuel issued to officers is public property. Any portion not consumed by them during the fiscal year shall be reported on July 1st or as soon thereafter as possible, to the general storekeeper from whom drawn, and shall be taken up by him and again expended, being charged against the officer's allowance for the new fiscal year.

Fuel will be issued or sold to an officer only upon his certificate that it is for his personal or family use and that he will not exchange, or transfer it.

When on detached service, or assigned to special duty in places where there are no public quarters available, each member of the Nurse Corps (Female) is entitled to an allowance of fuel not to exceed that prescribed in paragraph 8 of this article for two rooms, and of light not to exceed the quantity prescribed in article R-1514 (2) for two rooms. When on duty in hospitals, or where nurses' buildings have been provided for the use of members of the Nurse Corps (Female), heat and light will be supplied when necessary, to be regulated by the medical or other officer in command. The allowances of heat and light for the superintendent of the Nurse Corps (Female) when on duty are the same as those prescribed for members of the Nurse Corps (Female).

In arranging payment on account of light furnished to officers, each officer shall forward the bills from the dealers supplying illuminant to the general storekeeper, with a certificate that the light has been supplied for his personal or family use only and has not been sold, exchanged, or transferred. The general storekeeper shall prepare public bills covering such issues and attach to the original thereof the certificates of the officers concerned.

In the case of fuel, blank fuel-allowance requisitions shall be furnished on application to general storekeepers, and officers shall be required, as needed, stating the character and amount required, and certifying as provided in article R-1515 (4).

When an officer is detached from a yard or station, he shall be furnished by the general storekeeper with a statement showing the condition of his heat and light allowance at the date of his detachment, together with the contract price or actual cost of any excess of allowance appearing as overdrawn, and at the end of a fiscal year payment for any excess shall be immediately deposited with the pay officer having his pay accounts. This statement shall be presented by the officer to the general storekeeper of the station to which ordered, or, if the new duty does not carry with it the right to the allowance of heat and light, to the pay officer having up his pay accounts, who shall then sign one copy and return it to the officer by whom prepared. If the station at which the officer's accounts will be taken up is known at the time of his detachment, the general storekeeper shall forward an additional copy of the statement direct to the general storekeeper at the new station, or to the pay officer, if the new duty does not carry with it the right to allowance of heat and light, the receipt of which copy shall be acknowledged without delay. The above procedure shall be followed at each subsequent transfer until final adjustment at the end of the fiscal year.

Merchantable oak wood is the standard fuel; the approximate equivalents of 1 cord of oak wood are as follows: 1,700 pounds anthracite coal, 2,100 pounds bituminous coal, 1½ cords softwood, 6,000 cubic feet gas, or 40 gallons fuel oil. (Art. 1515 (10), N. R., 1913.)

Under authority of the Army appropriation act approved March 2, 1907, the Secretary of War has established a light allowance of 18 ounces of candles as the equivalent of 1 gallon of mineral oil.

In the issue and sale of fuel, 64.7 kilowatt hours of electric current has been prescribed by the Secretary of War as the equivalent of 1 cord of merchantable wood. (Bu. Memo. No. 131, p. 1985.) In addition, it has been prescribed that 12 B. t. u. per k. w. hour shall be regarded as a standard.

A reasonable amount of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

The issue of gasoline as mineral oil to officers under light and heat allowances not allowed. (Bu. Memo., 124.)

PAY, ENLISTED MEN, NAVY.

1. Increase provided by Act of May 13, 1908.—“The pay of all active and retired enlisted men of the Navy is hereby increased 10 per centum.” (Act May 13, 1908.)

2. Increase of 10 per cent, Act May 13, 1908, Computation of.—“The 10 per cent increase of pay provided for enlisted men of the Navy by the act of May 13, 1908, is computed on the base pay plus permanent additions, such as extra pay for continuous service, good-conduct medals, etc.; transient additions, which require a special detail, such as gun pointers, messmen, etc., not enter into the computation for this increase.” (Comp. Dec., May 27, 1908.)

3. Pay, not reduced by Act May 13, 1908.—“Nothing herein shall be construed so as to reduce the pay or allowances now authorized by law for any commissioned, warrant, or appointed officer or any enlisted man of the active or retired lists of the Navy, and all laws inconsistent with this provision are hereby repealed.” (Act May 13, 1908.)

TABLE No. 5.—Petty Officers, Enlisted Men, Etc.—Navy.

Note.—The rates of pay contained in Table 5, and also the several rates of pay and compensation referred to in following notes, applicable to this table, represent the base rates in existence prior to the passage of act of May 13, 19 In all cases wherein the compensation is "permanent pay," as distinguished from "transient" or "temporary" pay, 10 per cent increase should be applied as explained in paragraph 2 above.

CLASSIFICATION.

Chief petty officers.

Seamen branch.	Monthly pay. (See note.)	Artificer branch.	Monthly pay. (See note.)	Special branch.	Monthly pay.
Chief master-at-arms	\$65	Chief machinists' mates	\$70	Chief yeomen	
Chief boatswains' mates	50	Chief electricians	60	Hospital stewards	
Chief gunners' mates	50	Chief carpenters' mates	50	Bandmasters	
Chief turret captains	60	Chief water tenders	50	Chief commissary stewards	
Chief quartermasters	50				

Petty officers, first class.

Masters-at-arms, first class	\$40	Boilermakers	\$65	Yeomen, first class	
Boatswains' mates, first class	40	Machinists' mates, first class	55	First musicians	
Gunners' mates, first class	40	Coppersmiths	55	Commissary stewards	
Turret captains, first class	50	Shipfitters, first class	55	Ships' cooks, first class	
Quartermasters, first class	40	Electricians, first class	50	Bakers, first class	
		Blacksmiths	50		
		Plumbers and fitters	45		
		Sailmakers' mates	40		
		Carpenters' mates, first class	40		
		Water tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-arms, second class	\$35	Machinists' mates, second class	\$40	Yeomen, second class	
Boatswains' mates, second class	35	Electricians, second class	40	Ships' cooks, second class	
Gunners' mates, second class	35	Shipfitters, second class	40		
Quartermasters, second class	35	Oilers	37		
		Carpenters' mates, second class	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Masters-at-arms, third class	\$30	Electricians, third class	\$30	Yeoman, third class	
Coxswains	30	Carpenters' mates, third class	30	Hospital apprentices, first class	
Gunners' mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen gunners	\$26	Firemen, first class	\$35	Musicians, first class	
Seamen	24	Shipwrights	25	Ships' cooks, third class	
				Bakers, second class	

Seamen, second class.

Ordinary seamen	\$19	Firemen, second class	\$30	Musicians, second class	
				Buglers	
				Hospital apprentices	
				Ships' cooks, fourth class	

Seamen, third class.

Apprentice seamen	\$16	Coal passers	\$22	Landsmen	
		Landsmen	16		

MESSEMAN BRANCH.

Rates.	Monthly pay.	Rates.	Monthly pay.
wards to Commanders in Chief.....	\$60	Steerage Cooks.....	\$30
oks to Commanders in Chief.....	50	Warrant Officers' Stewards.....	35
wards to Commandants.....	60	Warrant Officers' Cooks.....	30
oks to Commandants.....	50	Mess attendants, first class.....	30
bin Stewards.....	50	Mess attendants, second class.....	25
bin Cooks.....	45	Mess attendants, third class.....	20
ardroom Stewards.....	50	Mess attendants, first class.....	24
ardroom Cooks.....	45	Mess attendants, second class.....	20
erage Stewards.....	35	Mess attendants, third class.....	16

1. **Petty officers, allowance in lieu of Quarters and Rations.**—Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating. (Art. 4427 (6), N. R., 1913.)

2. **Subsistence, Temporary Duty Ashore.**—Subsistence furnished to enlisted men attached to ships of the Navy, when unavoidably detained on shore, under orders, or absent by authority for one day or more from the ship to which attached, shall be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship and no credit for commutation therefor shall be given. (Art. R-4427 (7), N. R., 1913.)

(a) When such authorized absence is for less than one day, and ration is not checked on pay roll, cost of subsistence shall be paid on public bill, under appropriation "Pay, Miscellaneous." (Art. R-4427 (7), N. R., 1913. See Comp. Dec., Dec. 9, 1907.)

3. **Seamen Gunners' Certificate, etc.**—Men who have successfully completed a prescribed course of instruction for seamen gunners or petty officers may be given, by the Bureau of Navigation, a certificate to that effect, which shall entitle them to receive per month in addition to the pay of the rating in which they are serving; such certificates to continue in force only during the term of which the men were respectively graduated, unless renewed by reenlistment for four years within four months from the date of honorable discharge. Men holding certificates as seamen gunners are entitled to the pay prescribed for said rating and are entitled to reenlist at any time as such at the base rate of \$26 per month; but if given any other rating than that of seaman gunner the holder of a seaman gunner's certificate shall not receive additional pay therefor unless in continuous service. (Art. R-4427 (8), N. R., 1913.)

4. **Good-Conduct Medals.**—Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. The date of award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award. (Art. 4427 (9), N. R., 1913. See Comp. Dec., Sept. 29, 1906.)

5. **Coxswains of Steam Launches, etc.**—Coxswains detailed as coxswains of boats propelled by machinery, or as coxswains of Commanders in Chief, shall receive \$5 per month in addition to their pay. (Art. R-4427 (10), N. R., 1913.)

6. **Service on Submarines.**—All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy. Besides the \$5 per month extra pay allowed them for submarine service, enlisted men serving with submarine torpedo boats, and having been reported by their commanding officers to the Navy Department as qualified for submarine torpedo boat work, shall receive \$1 additional pay for each day during any part of which they shall have been submerged in a submarine boat while under way; but such further additional pay shall not exceed \$15 in any one calendar month. To be eligible for recommendation by their commanding officers as "qualified for submarine torpedo boat work" in order to receive the benefits of this paragraph, men must fulfill the requirement prescribed by the Bureau of Navigation. (Art. R-4427 (11), N. R., 1913.)

An enlisted man of the Navy detailed for duty in connection with the fitting out of a submarine and for duty on board that vessel when completed, is not, prior to the acceptance of that vessel by the Government, entitled to the additional pay of \$5 per month provided for such duty. (Comp. Dec., Jan. 26, 1912.)

7. **Seamen in Charge of Hold.**—Seamen in charge of hold shall receive \$5 per month in addition to their pay. (Art. R-4427 (12), N. R., 1913.)

8. **Jacks-of-the-Dust, Lamplighters, etc.**—Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive \$5 per month in addition to their pay. (Art. 4427 (13), N. R., 1913.)

(a) An ordinary seaman detailed as Jack-of-the-Dust is entitled to the additional compensation while so detailed, even if on voyage. (Comp. Dec., Aug. 17, 1905.)

9. **Messmen.**—Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month. (Art. 4427 (14) N. R., 1913.)

(a) Mess attendants are not entitled to additional compensation allowed other enlisted men detailed as messmen. (Comp. Dec., Apr. 11, 1908.)

(b) Enlisted men detailed as crew messmen are not entitled to the extra pay provided for such detail while on authorized duty of absence. (Comp. Dec., Apr. 28, 1910.)

10. **Detained after Expiration of Enlistment.**—Enlisted men afloat detained beyond their regular term of enlistment until they return to the United States of the vessel to which they belong, under the provisions of section 1422 of the Revised Statutes, shall receive for the time during which they are so detained an addition of one-fourth of their former pay, computed on the total pay which they are entitled to receive; but if an enlisted man be retained in the service after the expiration of his enlistment at his own request, he is not entitled to the one-fourth additional pay. In order to sustain a charge for such additional payment, the commanding officer must produce, upon the settlement of his account, a certificate from the commanding officer that the persons to whom the additional compensation has been allowed did reenlist as aforesaid or were detained by such commanding officer under the provisions of the said section. (Art. 4427 (15), N. R., 1913.)

(a) An enlisted man returned from the Asiatic station for discharge, whose term of enlistment expired while on board an Army transport en route to the United States, is not entitled to one-fourth additional pay, under section 1422, Revised Statutes, as that statute does not provide for such a status. (Comp. Dec., July 22, 1913.)

11. **Duty in Fire Room, Seamen and Ordinary Seamen.**—Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed. (Sec. 10, R. S.; Art. R-4427 (16), N. R., 1913.)

(a) A native seaman or native ordinary seaman of the Insular force who is detailed to perform duty as fireman or coal passer is entitled to extra compensation at the rate of 33 cents per day while so employed. (Comp. Dec., Aug. 13, 1910.)

12. **Signalmen.**—Enlisted men regularly detailed as Signalmen shall receive the following extra compensation in addition to the pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (Art. 4427 (17), N. R., 1913.)

13. **Chief Petty Officers, Permanent Appointment.**—All chief petty officers of the Navy, including Chief Water Tenders, who shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month. The pay of Chief Water Tenders who hold acting appointments is \$50 a month. (Art. R-4427 (5) (18), N. R., 1913.)

(a) An appointment, either permanent or acting, can not be made retroactive to give pay before the appointment is actual made, except by statutory authority. (Comp. Dec., Aug. 8, 1913, and Oct. 30, 1913.)

14. Gun Pointers.—After October 1, 1903 (Executive Order, July 25, 1903), enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows: Heavy gun pointers (for guns of 8-inch caliber or larger), first class, \$10; second class, \$6. Intermediate gun pointers (for guns from 4-inch to 7-inch, inclusive), first class, \$8; second class, \$2. Secondary gun pointers (for guns from 1-pounder to 3-inch, inclusive), first class, \$4; second class, \$2.

(a) Extra pay shall be allowed a gun pointer during such time only as he remains qualified, and only while he is regularly detailed as a gun pointer at a gun of the class at which he qualified. (Art. R-4427 (19), N. R., 1913, and General Order No. 1, Dec. 9, 1907.)

15. Gun Captains.—Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captain except at secondary battery guns, shall receive, in addition to the pay of their respective rating, \$5 per month, which in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the per month to which such certificates entitle them. (General Order No. 137, July 25, 1903; Art. R-4427, par. (20), N. R., 1913.)

16. Ship's Tailor and Tailor's Helper.—Any enlisted man of the Navy detailed to perform the duties of "ship's tailor" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$20 per month in addition to the monthly pay of his rating; on a vessel having a complement of from 300 to 600 men, exclusive of marines, \$15 per month in addition to the monthly pay of his rating; on a vessel having a complement of less than 300 men and not less than 100 men, exclusive of marines, \$10 per month in addition to the monthly pay of his rating. Any enlisted man of the Navy detailed as "tailor helper" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$10 per month in addition to the monthly pay of his rating; but the total pay of an enlisted man detailed to perform the duties of "ship's tailor" shall not exceed \$50 per month, and of "tailor's helper" shall not exceed \$40 per month. (General Order No. 186, June 5, 1905; Comp. Dec. Aug. 11, 1908; Art. R-4427 (21), N. R., 1913.)

(a) An enlisted man detailed as "ship's tailor" is entitled to the additional pay as such while on leave or on temporary duty ashore, provided that no one was detailed to perform the duties of "ship's tailor" during his absence. (Comp. Dec., June 30, 1904 and Mar. 29, 1910.)

17. Reenlistments Subsequent to November 27, 1906.—To provide adequate compensation for trained men, the regular pay for each rating in the Navy shall be increased \$5 per month during the second period of service, and a further sum of \$3 per month during each and every subsequent period of service; but only enlisted men who are citizens of the United States, and whose second and subsequent periods of service each follow next after service in the Navy that was terminated by reason of expiration of enlistment, shall receive the benefits of the increased pay named herein. In the cases of men who are or were finally discharged from the Navy by reason of expiration of enlistment, the first enlistment on or after November 27, 1906, shall be considered the second period of service which shall carry with it the increased pay provided by this paragraph; except that men discharged on recommendations of boards of medical survey shall, if they reenter the service, be given credit for any previous periods of service in the Navy which were terminated by reason of expiration of enlistment. (Executive Order, Nov. 27, 1906.) (General Order No. 1, Nov. 28, 1906; Art. R-4427 (25), N. R., 1913.)

(a) The risk of making payments to enlisted men of the Navy under General Order No. 34 rests solely upon the pay officer making them. It is incumbent upon a pay officer to satisfy himself as to the sufficiency of the evidence of citizenship presented and it is his right to refuse to make such payment unless, in his judgment, such evidence is legally sufficient. (Comp. Dec. 10, 1912.)

(b) The fact that an enlisted man holds a permanent appointment as a petty officer is strong *prima facie* evidence of citizenship, and in the absence of facts brought home to a pay officer before making payment contradicting such presumption of citizenship, he will be protected in making payment. (Comp. Dec., Apr. 26, 1913.)

18. Chief Petty Officers Detailed as Instructors of Apprentice Seamen.—Chief petty officers detailed as instructors of apprentice seamen at naval stations who qualify as instructors by examination shall receive hereafter, in addition to their pay, a sum of \$10 per month while so detailed, such pay to be considered extra pay for special duty. Chief petty officers must be citizens of the United States and serving under continuous service in order to be eligible for examination for detail as instructors of apprentice seamen at naval stations. They must also qualify in accordance with the requirements prescribed by the Bureau of Navigation. (General Order No. 34, Nov. 28, 1906; Art. R-4427 (26), N. R., 1913.)

(a) Chief petty officers receiving extra compensation of \$10 per month for duty as instructors of apprentice seamen are entitled to the additional pay for the time while they are on leave or absent undergoing examination for promotion to warrant officer. Provided, their details are unrevoked and details were not made to supply their places while absent. (Comp. Dec., Nov. 12, 1911.)

19. Apprentice Chief Petty Officers.—Apprentice seamen detailed as apprentice chief petty officers, apprentice petty officer first, second, or third class, in connection with the instruction of apprentice seamen at naval stations, shall receive hereafter, in addition to their pay, the sum of \$2.50, \$2, \$1.50, and \$1 each per month, respectively, while so detailed; such pay to be considered extra pay for special duty. The complement of apprentice seamen authorized at each naval station as apprentice petty officer shall be four (one in each rating) for each 75 apprentice seamen under training at the station. (General Order No. 34, Nov. 28, 1906; Art. R-4427 (27), N. R., 1913.)

20. Hospital Corps.—The pay of enlisted men of the Hospital Corps shall be the same as that provided for the corresponding ratings of the seamen branch and other staff corps of the Navy. (Act May 13, 1908.)

21. Clothing Bounty.—All enlisted men of the Navy shall receive, on first enlistment, outfits amounting in value as follows: Samoans and such men of the messman branch as are not required to possess complete outfits, not to exceed \$20; men of the Insular force, not to exceed \$30; all other enlisted men, not to exceed \$60. Commanding officers shall direct which of the above amount is to be allowed in each case of first enlistment, the outfit for "all other enlisted men" to be issued in accordance with the provisions of the Uniform Regulations. (Art. R-4427 (29), N. R., 1913.)

Any man who is discharged during the first six months of a first enlistment for any cause other than disability incurred in the line of duty shall have checked against his accounts prior to discharge the cost of such portion of outfit allowed on first enlistment as he may have drawn. (Art. R-4427 (29), N. R., 1913.)

22. Continuous Service Pay.—Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month the pay prescribed for the rating in which he serves for each consecutive reenlistment. (Art. R-4427 (30), N. R., 1913.)

23. Hospital Fund.—Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals. (Sec. 4808, R. S.)

24. Travel Allowance on Discharge.—(1) Men enlisted within the continental limits of the United States and discharged by reason of expiration of enlistment or extended enlistment within three months before the expiration thereof as provided by Article R-3601 (1) at a place therein not the place of their enlistment shall be furnished at the time of discharge, in lieu of transportation and subsistence, travel allowance of 4 cents per mile from the place of discharge to the place of enlistment.

(2) Men enlisted outside the continental limits of the United States and discharged within said limits, by reason of expiration or within three months before the expiration, of enlistment or extended enlistment, shall be furnished at the time of discharge in lieu of transportation and subsistence, travel allowance of 4 cents per mile from the place of discharge to the port in the United States nearest the place of discharge from which a regular line of steamships carrying passengers departs for the place of enlistment or for the port nearest thereto.

(3) Men enlisted within the continental limits of the United States and discharged outside said limits by reason of expiration or within three months before the expiration, of enlistment or extended enlistment, shall be furnished at the time of such discharge travel allowance at the rate of 4 cents per mile to the place of enlistment from the port in the United States nearest the place of enlistment at which arrives a regular line of steamships carrying passengers from the place of discharge or from the port nearest thereto.

(6) Men discharged by medical survey, if residents of the United States or of the insular possessions of the United States, shall the time of their discharge be furnished transportation to their homes, with subsistence and transfers en route, or cash in lieu thereof. (Art. R-3604, N. R., 1913.)

(a) An enlisted man who extends his enlistment one, two, three, or four years is entitled upon expiration of his original enlistment of four years to travel allowance at 4 cents per mile from the place where he was serving at the expiration of his original enlistment of four years to the place of his enlistment. An enlisted man upon discharge on account of expiration of enlistment on an extension of one, two, three, or four years is entitled to travel allowance from the place of his final discharge to the place where he would have been discharged if he had not extended his period of enlistment. (Comp. Dec., Feb. 20, 1913.)

(b) Men whose enlistments are extended under authority of law are entitled to travel allowance when the extension becomes effective; that is, at the expiration of the enlistment which is extended. (Comp. Dec., June 3, 1913.)

25. Navy Mail Clerks.—Enlisted men detailed as Navy mail clerks in accordance with the act of May 27, 1908, receive in addition to the pay of their rating, the following monthly compensation: On vessels having complements of 650 or more and on receiving ships, \$25; on vessels and in flotillas having a complement of more than 249 and less than 650, \$20; on vessels and in flotillas having a complement of more than 124 and less than 250, \$15; on vessels having complements of more than 34 and less than 125 except station tugs and barges, but including torpedo boats and destroyers acting singly and not attached to regularly organized flotillas \$5.

(a) The additional pay as Navy mail clerk is not dependent upon the filing of a bond. (Comp. Dec., Mar. 1, 1910.)

(b) Navy mail clerks are entitled to the additional compensation therefor only while in performance of this special duty, and are not entitled to the additional pay if absent from the vessel under treatment in hospital ashore or on leave of absence. (Comp. Dec., Mar. 16, 1909, and Apr. 4, 1910.)

(c) Navy mail clerks are entitled to additional compensation from date of designation by the Postmaster General, provided they enter upon their duties on or prior to such date and take the required oath of office subsequent to designation and prior to expiration from the position. (Comp. Dec., Oct. 19, 1909.)

(d) **Assistant Navy Mail Clerks.**—Enlisted men designated as assistant Navy mail clerks receive \$15 per month in addition to the pay of their rating. (Act June 27, 1908; Gen. Ords., Nos. 74, June 27, 1908; 79, Nov. 18, 1908; Art. 4427 (31-c), N. R., 1913.)

(e) **Mates Eligible as Mail Clerks.**—(For mates as mail clerks, see Note 6, Table 4.)

(f) The appointment of an assistant mail clerk for duty on a flagship is not revoked by reason of the temporary transfer of the clerk to another vessel.

An assistant mail clerk is not entitled to the additional pay provided for assistant mail clerks for postal duties performed on board a vessel other than the one for which he was designated. (Comp. Dec., Feb. 8, 1912.)

26. Messmen Branch.—The classification and pay of mess attendants in the Navy who are citizens of the United States are as follows: Mess attendants, first class, \$30; mess attendants, second class, \$25; mess attendants, third class, \$20. (Art. R-4427, N. R., 1913.)

Stewards and cooks in the messmen branch who are citizens of the United States and who hold or may receive certificates of qualification as stewards or cooks shall receive \$5 per month additional to the pay of their rating while holding such certificate, such additional pay to be of a permanent character as regular pay. (Exec. Ord., Jan. 28, 1908; Art. R-4427 (32-a), N. R., 1913.)

"Certificates of qualification issued by the Bureau of Navigation shall be renewed by the commanding officer at the expiration of each two years for a similar term, provided the continued good performance of duty of the cook or steward so warrants." (Exec. Ord. No. 62, Feb. 7, 1908; and Art. R-4427 (32-b), N. R., 1913.)

27. Retired Pay.—The pay of all commissioned, warrant, and appointed officers and enlisted men of the Navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list; and all pay herein provided shall remain in force until changed by act of Congress. (Act of May 13, 1908.)

(a) An enlisted man on the retired list is entitled to the full amount of 75 cents a month for each good-conduct medal held, in addition to 75 per cent of the pay of which he was in receipt at the date of retirement. (Comp. Dec., Oct. 27, 1902; Dec. 11, 1902; May 14, 1909.)

28. Death Gratuity.—Payment of death gratuity to widow, children, or dependent relative of enlisted men of the active list is authorized under the same conditions as in the case of officers. (See par. 4, "General Remarks.")

29. Divers, Service as.—Enlisted men of the Navy, not under instruction or diving for practice, shall when employed in marine diving, receive extra compensation therefor, to be charged to the bureau for which the service is performed, at the rate of \$1.20 per hour for the actual time so employed under water. (Art. R-4427 (33), N. R., 1913.)

30. Honorable Discharge Gratuity.—That the term of enlistment of all enlisted men of the United States Navy other than those who are enlisted during minority shall be four years.

That the term of enlistment of any enlisted man in the Navy may, by his voluntary written agreement, under such regulations as may be prescribed by the Secretary of the Navy with the approval of the President, be extended for a period of either one, two, three, or four full years from the date of expiration of the then existing four-year term of enlistment, and subsequent to such date such enlisted men as extend the term of enlistment as authorized in this section shall be entitled to and shall receive the same pay and allowances in all respects as though regularly discharged and reenlisted immediately upon expiration of their term of enlistment, and such extension shall not operate to deprive them upon discharge at the termination thereof of any right, privilege, or benefit to which they would be entitled at the expiration of a four-year term of enlistment.

That section 1573 of the Revised Statutes of the United States as amended by section 16 of an act entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," approved March 3, 1899, and the same is hereby, amended to read as follows: "If any enlisted man or apprentice, being honorably discharged, shall enlist for four years within four months thereafter, he shall, on presenting his honorable discharge or on accounting in a satisfactory manner for his loss, be entitled to a gratuity of four months' pay equal in amount to that which he would have received if he had been employed in actual service: *Provided*, That any enlisted man in the Navy whose term of enlistment has been extended for an aggregate of four years shall, after the expiration of the preceding four-year term of enlistment upon which the extension is made and if otherwise entitled to an honorable discharge, be paid the gratuity above provided: *And provided*, That any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of enlistment, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each successive reenlistment: *And provided further*, That an extension of the period of enlistment as hereinbefore authorized, aggregating three years, shall be held and considered as equivalent to continuous service with respect to all rights, privileges, and benefits granted for such service pursuant to law." (Act Aug. 22, 1912.)

(a) The honorable discharge gratuity is computed at the rate of base pay plus permanent additions thereto, but not including transient additions which require a special detail, such as gun pointer, messman, etc. (Comp. Dec., Mar. 27, 1903; June 19, 1906.)

(b) An enlisted man who extends his enlistment for one year in accordance with the provision authorizing the extension of terms of enlistment which appear in the act making appropriations for the naval service for the fiscal year ending June 30, 1913, provided August 22, 1912, is entitled to the continuous service pay of \$1.36 per month authorized by section 1573, Revised Statutes, but is not entitled to the payment of the four months' gratuity pay, since the payment of this gratuity is limited to those whose terms of enlistment are extended for an aggregate of four years. (Comp. Dec., Oct. 11, 1912.)

(c) The cost of transportation of remains should be included in the sum to be deducted from six months' gratuities for "expenses of interment." (Comp. Dec., Sept. 1, 1911.)

INSULAR FORCE.

The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, not to exceed 500 Filipinos in the following ratings and at the following rates of pay (Art. R-4429, N. R., 1913):

Rates of Pay of Insular Force, United States Navy, as Provided in General Order No. 40, Apr. 8, 190

Rates.	Monthly pay.	Rates.	Monthly pay.
Native coxswains.....	\$15.00	Native firemen, second class.....	\$15.
Native seamen.....	12.00	Native coal passers.....	11.
Native ordinary seamen.....	10.00	Native stewards.....	15.
Native machinists, first class.....	28.00	Native cooks.....	13.
Native machinists, second class.....	20.00	Native mess attendants.....	8.
Native firemen, first class.....	18.00		

NURSE CORPS (Female).

"The Nurse Corps (female) of the United States Navy is hereby established, and shall consist of one superintendent, to be appointed by the Secretary of the Navy, who shall be a graduate of a hospital training school having a course of instruction of not less than two years, whose term of office may be terminated at his discretion, and of as many chief nurses, nurses, and reserve nurses as may be needed: *Provided*, That all nurses in the Nurse Corps shall be appointed or removed by the Surgeon General with the approval of the Secretary of the Navy, and that they shall be graduates of hospital training schools having a course of instruction not less than two years. The appointment of superintendent, chief nurses, nurses, and reserve nurses shall be subject to an examination as to their professional, moral, mental, and physical fitness, and that they shall be eligible for duty at naval hospitals and on board of hospital and ambulance ships and for such special duty as may be deemed necessary by the Surgeon General of the Navy. Reserve nurses may be assigned to active duty when the necessities of the service demand, and when on such duty shall receive the pay and allowances of nurses: *Provided*, That they shall receive no compensation except when on active duty. The superintendent, chief nurses, and nurses shall respectively receive the same pay, allowances, emoluments, and privileges as are now or may hereafter be provided by or in pursuance of law for the Nurse Corps (female) of the Army." (Act May 13, 1902. See also Art. R-4428, N. R., 1913.)

Rates of Pay of Nurse Corps (Female) United States Navy.

Superintendent.....	per annum..	\$1,800.
Nurses (female) during first three years' service.....	per month..	50.
Nurses (female) during second three years' service.....	do.....	55.
Nurses (female) during third three years' service.....	do.....	60.
Nurses (female) after nine years' service.....	do.....	65.

1. Pay, assigned as Chief Nurse.—A nurse assigned to duty as chief nurse is entitled to \$30 per month in addition to her pay as nurse. (Art. R-4428 (3) and Gen. Ord. No. 65, May 4, 1910.)

(a) A chief nurse of the Female Nurse Corps of the Navy assigned to duty at a naval hospital is not entitled to pay as such chief nurse while traveling to her place of duty. (Comp. Dec., May 7, 1910.)

2. Commutation of Rations.—Nurses who subsist themselves shall be credited with commutation of rations at following rates: If on duty, 40 cents per day; if on leave with pay, 25 cents per day. (See Comp. Dec., Dec. 21, 1912.)

3. Commutation of Quarters.—Members of the Nurse Corps (female) of the Navy will be allowed \$15 per month in lieu of quarters, when not occupying Government quarters, which amount will be credited on the pay roll upon the certificate of the senior officer at the hospital or station where members of said Nurse Corps may be serving that application for, and no assignment of, quarters has been made, and that Government quarters are not available. (Art. R-4513 (10), N. R., 1913, and Special Ord. No. 56, Aug. 5, 1910.)

4. Hospital Fund.—Nurses shall be checked 20 cents a month for the hospital fund. (Art. R-4428 (5), N. R., 1913.)

5. Foreign Service Pay.—Nurses are entitled to \$10 a month extra pay when serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto (except Cuba, Porto Rico, and Hawaii); said additional pay to commence on date of sailing from the United States under orders to foreign duty. (Comp. Dec., Apr. 12, 1911.)

6. Leave.—Nurses are entitled to cumulative leave of absence with pay at the rate of 30 days for each calendar year of service in said corps.

7. Allowances of Superintendent.—The superintendent shall be entitled to the same allowances, when on duty, as other members of the Nurse Corps.

8. Longevity.—Members of the Nurse Corps (female) of the Navy are entitled to credit, from and after approval of the act of March 23, 1910, for prior service in the Nurse Corps (female) of the Army. (Comp. Dec., July 22, 1910.)

(a) Service in the Army as contract nurse before the Female Nurse Corps of the Army was established can not be credited in computing service for the increased pay authorized by act of March 23, 1910. (Comp. Dec., Oct. 31, 1910.)

(b) As members of the Nurse Corps (female) of the Navy are entitled to the same traveling allowances as the members of the Nurse Corps (female) of the Army, the Army Regulations (prescribing classes of expenses and maximum amounts allowed therefor for Army nurses when traveling under orders) must be held to apply to the members of the Nurse Corps (female) of the Navy when traveling under orders. (Comp. Dec., July 9, 1913.)

MARINE CORPS PAY TABLES.

(REVISED TO JANUARY 1, 1914.)

Pay of Officers and Enlisted Men, United States Marine Corps, Act of May 11, 1908.

(Excerpt of Statement issued by Office of the Paymaster of the Marine Corps.)

Pay of Officers of the United States Marine Corps.

Grade.	Pay.
Major general, commandant.....	\$8,000.00
Colonels.....line and staff.....	4,000.00
Lieutenant colonels.....do.....	3,500.00
Major.....do.....	3,000.00
Captains.....do.....	2,400.00
First lieutenants and leader of band.....	2,000.00
Second lieutenants.....	1,700.00

1. Pay, Assimilated with Army.—“The officers of the Marine Corps shall be entitled to receive the same pay and allowance, * * * as are or may be provided by or in pursuance of law for officers * * * of like grades in the infantry of the Army.” (Sec. 1612, R. S.)

2. Pay, Longevity.—(a) “There shall be allowed and paid to each commissioned officer below the rank of brigadier general, including chaplains and others having assimilated rank and pay, ten per centum of their current yearly pay for each term of five years’ service.” (Sec. 1262, R. S.)

(b) “The total amount of such increase for length of service shall in no case exceed forty per centum on the yearly pay of the grade as provided by law.” (Sec. 1263, R. S.)

(c) “In no case shall the pay of a colonel exceed five thousand dollars a year, the pay of a lieutenant colonel exceed four thousand five hundred dollars a year, or the pay of a major exceed four thousand dollars a year.” (Sec. 1267, R. S., as amended by the Act of May 11, 1908.)

(d) Longevity pay of officers is computed from date of acceptance of appointment, and includes all service in the Army, Navy, Marine Corps.

3. Pay, on Leave.—(a) “Officers when absent on account of sickness or wounds, or lawfully absent from duty and waiting orders, shall receive full pay; when absent with leave, for other causes, full pay during such absence not exceeding in the aggregate thirty days in one year, and half pay during such absence exceeding thirty days in one year. When absent without leave, they all forfeit all pay during such absence, unless the absence is excused as unavoidable.” (Sec. 1265, R. S.)

(b) “In the discretion of the Secretary of War, leave of absence without deduction of pay and allowances may be extended to four months if taken only once in four years.” (Act July 29, 1876; 19 Stat., 102.)

4. Pay, Additional, for Foreign Service.—(a) *Provided*, That hereafter the pay proper of all officers serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be increased ten per centum over and above the rates of pay proper as fixed by law for time of peace, and the time of such service shall be counted on the date of departure from said States to the date of return thereto.” (Act Mar. 2, 1901; 31 Stat., 903.) (Both dates inclusive; 613 Comp., 632.)

(b) By the act of June 12, 1906 (34 Stat., 247), officers serving in Porto Rico and Hawaii are excepted from the provisions of the above act (13 Comp., 33).

(c) “Increase of pay for service beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be as now provided by law.” (Act May 11, 1908.) The provisions of this act are construed to continue the limitation imposed by the act of June 12, 1906, above as to Porto Rico and Hawaii. (Comp. Dec., June 2, 1908.)

An officer of the Marine Corps serving in Porto Rico since the act of May 11, 1908 (35 Stat. L., 110), is entitled to 10 per cent increase of pay for such service as well as during the outward and return voyages. (Court of Claims of the United States No. 30481 decided Apr. 1, 1912) *Nelson v. Vulte v. the United States.*

(d) The 10 per cent increase for foreign service is computed on all forms of pay as distinguished from allowances. (Sup. Ct., 13, 1905; Mills dec.)

(Under the above, foreign-service pay should be computed on longevity pay, pay as aid, and pay for mounts.)

(e) Officers and men of a marine battalion on shore duty, who are not specifically detached from this duty but are embarked on transport for passage for special temporary expeditionary duty beyond seas, are, while in such status, entitled to foreign-service pay. (See also Comp. Dec., Nov. 7, 1911; p. 1912, Bu. Memo. No. 129.) (Comp. Dec., Mar. 22, 1912.)

(f) “*Provided*, That hereafter the laws allowing increase of pay to officers and enlisted men for foreign service shall not apply to service in the Canal Zone, Panama, or Hawaii or Porto Rico.” (Act of Aug. 24, 1912, 37 Stat., 576.)

5. Pay for Providing Mounts.—(a) “In case any officer below the grade of major, required to be mounted, provides himself with suitable mounts at his own expense, he shall receive an addition to his pay of \$150 per annum if he provides one mount, and \$300 per annum if he provides two mounts.” (Act May 11, 1908.)

(b) Officers required by regulations, or orders from proper authority to be mounted may obtain the additional pay for providing such mounts in the following manner: (1) By filing duplicate copies of their orders, bearing the following certificate with the first voucher upon which payment is claimed:

“I certify that the above is a true copy of the orders under which I am now serving, and that, while performing duty thereunder, am required by paragraph 1295, Army Regulations, 1910 (or other authority), to be mounted; that in pursuance thereof I provided myself with a suitable mount, or mounts, at my own expense on (date,.....), and that I am the actual and exclusive owner of the mount, or mounts, in question; also that said mount, or mounts, are kept and used by me in the military service at my regular station.”

(2) By placing the following certificate on the reverse of subsequent vouchers upon which mounted pay is claimed: “I certify that I have continued on mounted duty under my orders of (date,.....), copy of which is filed with my pay account for the month of (month,.....); that I was suitably mounted at my own expense and that I am the actual and exclusive owner of the mount, or mounts, in question; also that said mount, or mounts, are kept and used by me in the military service at my regular station.”

(c) A permanent staff officer of the Marine Corps required to be mounted, and who provides himself with a suitable mount at his own expense, is, while temporarily detached from the station where his mount is kept, entitled to mounted pay, so long as his mount is actually and exclusively owned and kept for his use in the military service (Comp. Dec., Apr. 19, 1912).

6. Pay, Aviation Duty.—That from and after the passage and approval of this act the pay and allowances that are now or may be hereafter fixed by law for officers of the Navy and Marine Corps shall be increased thirty-five per centum for such officers as are now or may hereafter be detailed by the Secretary of the Navy on aviation duty: *Provided*, That this increase of pay or allowances shall be given to such officers only as are actual flyers of heavier-than-air craft, and while so detailed: *Provided further*, That no more than thirty officers of the Navy and Marine Corps shall be detailed to aviation service: *Provided further*, That officer above the rank of lieutenant commander in the Navy or major in the Marine Corps shall be detailed for actual flying. (Act of Mar. 4, 1913.)

This increase applies to all items of pay and to all allowances except those furnished in kind. Mileage is an allowance within the meaning of this law. (19 Comp., 649.)

7. Pay, Retired Officers.—(a) "Officers retired from active service shall receive 75 per cent of the pay of the rank upon which they are retired." (R. S., 1274.)

(b) "The commissioned officers of the Marine Corps shall be retired in like cases, in the same manner, and with the same relative conditions, in all respects, as are provided for officers of the Army * * *." (R. S., 1622.)

(c) Officers below the grade of lieutenant colonel assigned to active duty are entitled, while so assigned, to receive the full pay and allowances of their respective grades, but retired officers above the grade of major, assigned to active duty, receive only the full retired pay of their grade, except that a colonel or lieutenant colonel, assigned to active duty, shall receive the same pay and allowances as a retired major would receive under a similar assignment. (Act of June 12, 1906.)

8. Death Gratuity—Officers.—Payment of death gratuity to widow, children, or dependent relative of an officer of the active list is authorized under the same conditions as officers of the Navy. (See par. 4, "General Remarks.")

9. Hospital Fund.—(a) Twenty cents per month is deducted from the pay of each person of the Navy and Marine Corps active and retired, to be applied to the naval hospital fund. (R. S., 4808.)

(b) Officers, active or retired, admitted to naval, Army, marine, or other hospitals, where the expenses are paid by the United States, are checked the value of one Navy ration (30 cents) per day to be credited to the naval hospital fund. (R. S., 4812 and art. R. 4521 and R. 4532, Navy Reg., 1913.)

ALLOWANCES—OFFICERS MARINE CORPS.

10. Mileage and Traveling Expenses—without Troops.—(b) Officers of all grades, whether active or retired, are allowed mileage at the rate of 8 cents per mile for travel under competent orders on duty without troops in the United States, and actual and necessary expenses for such travel abroad, or for repeated travel in the United States. (See act of June 10, 1896 (Stat., 376), act of Aug. 5, 1882 (22 Stat., 286), and 8 Comp. Dec., 123, as to mileage and travel abroad, and act July 1, 1902, article 4495 (5) and (6), Navy Reg., 1913, as to repeated travel.)

(b) **Travel with Troops.**—For travel on duty with troops, transportation only is allowed officers for all travel in the United States, the home waters thereof, and for travel in the Philippine Archipelago, the Hawaiian Archipelago, and between the United States and Alaska; but for all other sea travel (except when regularly attached to vessels of the Navy for duty) on duty with troops *actual expenses only*, not including any shore expenses at port of embarkation or debarkation. (Army act June 12, 1906; Comp. Dec., Nov. 9, 1906—case of Major Myers.)

11. Commutation of Quarters.—(a) "Where there are public quarters belonging to the United States, officers may be furnished with quarters in kind, in such public quarters, and not elsewhere, by the Quartermaster's Department, assigning to the officer of each grade, respectively, such number of rooms as is stated in the following table:

Second lieutenants.....	2 rooms	Lieutenant colonels.....	6 rooms
First lieutenants.....	3 rooms	Colonels.....	7 rooms
Captains.....	4 rooms	Brigadier generals.....	8 rooms
Majors.....	5 rooms	Major generals.....	9 rooms

"*Provided*, That at places where there are no public quarters commutation therefor may be paid by the Pay Department to the officer entitled to the same at a rate not exceeding \$12 per month per room." (Act of June 18, 1878, 20 Stat., 151, amended by act Mar. 2, 1907, 34 Stat., 1169.) Where the quarters at any station are inadequate, officers there stationed on duty without troops are entitled to commutation of quarters the same as if there were no public quarters thereat. (2 Comp., Dec. 13, 1893.)

(b) "Commutation of quarters will be paid only to officers on duty without troops." (Act May 4, 1880; 20 Stat., 111.)

(c) The Navy acts of May 13, 1908, and subsequent years, contain appropriations for the payment of commutation of quarters to officers of the Marine Corps for service with troops, as follows:

"For commutation of quarters for officers serving with troops where there are no public quarters belonging to the Government and where there are not sufficient quarters possessed by the United States to accommodate them."

(Commutation of quarters under this provision is payable by the Quartermaster's Department.)

12. Allowance, Heat and Light.—"Hereafter heat and light actually necessary for the authorized allowance of quarters, officers and enlisted men shall be furnished at the expense of the United States under such regulations as the Secretary of War may prescribe." (Army act Mar. 2, 1907.)

(Payment for heat and light allowance is made by the Quartermaster's Department.)

13. Leader of Band—Pay and Allowances.—"The leader of the United States Marine Band shall have the pay and allowances of a first lieutenant." (Act Mar. 3, 1899.)

Pay of Noncommissioned Officers, Musicians, and Privates, United States Marine Corps.

Grade.	First enlistment period.	Second enlistment period.	Third enlistment period.	Fourth enlistment period.	Fifth enlistment period.	Sixth enlistment period.	Seventh enlistment period.
Sergeant major.....	\$45	\$49	\$53	\$57	\$61	\$65	\$69
Quartermaster sergeant.....							
First sergeant.....							
Drum major.....	30	33	36	39	42	45	\$50
Gunnery sergeant.....							
Sergeant.....							
Corporal.....	21	24	27	30	33	36	\$40
Drummer.....							
Trumpeter.....							
Private.....	15	18	21	22	23	24	\$30
Second leader of band.....							
Musicians, first class.....							
Musicians, second class.....	75	79	83	87	91	95	\$100
	60	60	60	60	60	60	60
	50	50	50	50	50	50	50

No increase for continuous service is allowed after the seventh enlistment period. (Army act May 11, 1908.)

Pay of Noncommissioned Officers, Musicians, and Privates, United States Marine Corps—Continued

Additional pay per month.

sergeants.....	\$6.00
sergeants, first class.....	10.00
sergeants, second class.....	8.00
sergeants, third class.....	7.00
sergeants, fourth class.....	5.00
messmen (ashore and afloat). (See S. O. No. 90, Sept. 3, 1908).....	5.00
mess captains (afloat only).....	5.00
mess pointers (afloat only):.....	5.00
Heavy gun pointers—	
First class.....	10.00
Second class.....	6.00
Intermediate gun pointers—	
First class.....	8.00
Second class.....	4.00
Secondary gun pointers—	
First class.....	4.00
Second class.....	2.00
musicians, first class..... (ashore and afloat).....	3.00
musicians, second class..... do.....	2.00
musicians, third class..... do.....	1.00
musical drummers..... do.....	5.00
musical drummers..... do.....	3.00
musical drummers..... do.....	2.00
musical drummers..... do.....	.75
members of Marine Band, for playing at White House and public grounds.....	4.00
mail clerks, same rates as Navy. (See articles 4442 (11) and 4427 (31), Navy Reg., 1913.)	

PAY IN GENERAL.

- 1. Pay Assimilated with Army.**—(a) * * * “The enlisted men of the Marine Corps shall be entitled to receive the same pay and bounty for reenlisting as are or may be provided by or in pursuance of law for * * * enlisted men of like grades in the Army of the Army.” (R. S., 1612.)
- (b) *Sergeant majors and quartermaster sergeants* are entitled to the pay of regimental sergeant majors and regimental quartermaster sergeants, U. S. Army, respectively. (6 Comp. Dec., 599.)
- (c) That the pay of *drum major* shall be the same as that now established, or that may be hereafter established, for first sergeants in the Marine Corps of the same length of service. (Naval appropriation act, approved July 26, 1894.)
- (d) *Gunnery sergeants* have the rank and allowances, including continuous service pay, of a first sergeant and pay at the rate of \$45 per month. (Act of Aug. 22, 1912.)
- (e) *The pay of members of the U. S. Marine Band* is fixed by section 24, personnel act, March 3, 1899. By this act the leader of the band is given the pay and allowances of a first lieutenant.
- (f) **Bounty for Reenlistment.**—“That hereafter any private soldier, musician, or trumpeter honorably discharged at the termination of his first enlistment period who reenlists within three months of the date of said discharge shall, upon such reenlistment, receive an amount equal to three months’ pay at the rate he was receiving at the time of his discharge.” (Act May 11, 1908.) Three months’ pay includes all pay a man was receiving at the time of his discharge. (Comp. Dec., June 8 and 11, 1908.) Drummers in the Marine Corps are also entitled to receive the three months’ pay provided in the act of May 11, 1908. (Comp. Dec., Jan. 1, 1909.)
- (g) That sections 1280, 1281, and 1284 of the Revised Statutes be, and are hereby, repealed. * * * (Act May 11, 1908.)
- (h) That nothing herein contained shall be construed so as to reduce the pay or allowances now authorized by law for any officer or enlisted man of the Army; and all laws or parts of laws inconsistent with the provisions of this act are hereby repealed. (Act May 11, 1908.)
- (i) **Death Gratuity.**—Payment of death gratuity to widow, children, or dependent relative of enlisted men of the active list authorized under the same conditions as in the case of officers and enlisted men of the Navy. (See par. 4, “General remarks.”)
- (j) **Travel pay.**—Enlisted men of the Marine Corps discharged for causes other than as punishment for an offense—or for fraudulent enlistment, desertion, by purchase, for own convenience, or while in the hands of the civil authorities—are, if they so elect, entitled to 2 cents per mile from the place of discharge to the place of enlistment, and for sea travel on discharge to transportation and subsistence only, except that travel in the Philippine Archipelago, the Hawaiian Archipelago, the home waters of the United States, and between the United States and Alaska shall not be regarded as sea travel and shall be paid for at the rates established by law for land travel. (Act June 12, 1906, 34 Stat., 247, and Army act Aug. 24, 1912.)
- For travel allowance of enlisted men on discharge.*—Hereafter when an enlisted man is discharged from the service, except by way of punishment for offense, he shall be entitled to transportation in kind and subsistence from the place of his discharge to the place of his enlistment, or to such other place within the continental limits of the United States as he may select, if the distance is no greater than from the place of discharge to place of enlistment, but if the distance be greater, he may be furnished with transportation in kind and subsistence for a distance equal to that from place of discharge to place of enlistment, or, in lieu of such transportation and subsistence, he shall, if he so elects, receive 2 cents a mile, except for sea travel, from the place of his discharge to the place of his enlistment. (Army act, Aug. 24, 1912.)
- (k) **Hospital Fund.**—Twenty cents per month will continue to be deducted from the above rates, as usual, for the naval hospital fund.

PAY—CONTINUOUS SERVICE.

- 2. (a)** “Hereafter any soldier honorably discharged at the termination of an enlistment period, who reenlists within three months thereafter, shall be entitled to continuous service pay as herein provided, which shall be in addition to the initial pay provided for in this act and shall be as follows, namely: For those whose initial pay as provided herein is \$36 or more, an increase of \$4 monthly pay for and during the second enlistment, and a further increase of \$4 for and during each subsequent enlistment up to and including the seventh enlistment. For those whose initial pay as provided for herein is \$18, \$21, \$24, or \$30, an increase of \$3 monthly pay for and during the second enlistment, and a further increase of \$3 for and during each subsequent enlistment up to and including the seventh, after which the pay shall remain as in the seventh enlistment. For those whose initial pay as provided herein is \$15 and \$16, an increase of \$3 monthly pay for and during the second and third enlistments each, and a further increase of \$1 for and during each subsequent enlistment up to and including the seventh, after which the pay shall remain as in the seventh enlistment: *Provided*, That hereafter any soldier honorably discharged at the termination of his first or any succeeding enlistment period who reenlists after the expiration of three months shall be regarded as in his second enlistment; that such enlistment shall not be regarded as complete until the soldier shall have made good any time lost during an enlistment period

by unauthorized absences exceeding one day, but any soldier who receives an honorable discharge for the convenience of the Government after having served more than half of his enlistment shall be considered as having served an enlistment period with the meaning of this act; that the present enlistment period of men now in service shall be determined by the number of years of continuous service they have had at the date of the approval of this act, under existing laws, counting three years to an enlistment and the former service entitling an enlisted man to reenlisted pay under existing laws shall be counted as one enlistment period (Army act, May 11, 1908.) By the act of August 24, 1912, it is provided "That for all enlistments hereafter accomplished under the provisions of this act, four years shall be counted as an enlistment period in computing continuous service pay. For application of this law to the Marine Corps, see Comptroller's Decisions, September 4, 1913, Bureau Memoranda, No. 150, page 2758.

(b) The only method which will place the enlisted men of the Army and Marine Corps on as nearly an equal footing as possible and give effect to section 1612 of the Revised Statutes as far as possible in connection with the requirements of the act of May 1908, above, is to hold that a new enlistment period for men of the Marine Corps begins after a continuous service of three years without regard to discharge and reenlistment, except that the men must remain continuously in the service. (Comp. Dec., Aug. 1908.)

(c) In computing continuous service of marines for purpose of pay, only service in the Army and Marine Corps is counted. In counting Marine Corps service it is prescribed under the act of May 11, 1908, and the decision of the Comptroller of August 1908, above mentioned, to count three years to an enlistment for all continuous service (except the time a soldier is held in service beyond the expiration of his enlistment subsequent to the act of May 11, 1908, and as otherwise provided in said act—See Comp. Dec., Oct. 9, 1909, case of Sergeant West, and Oct. 28, 1909, case of Private Daly), whether prior or subsequent to May 11, 1908, and in addition thereto to count one enlistment period for former service entitling the soldier to reenlistment (class 3) pay. A service prior to May 11, 1908, is also counted on the same basis; but in counting Army service subsequent to May 11, 1908, for a man who has enlisted in the Marine Corps from the Army, such Army service should be counted on the basis of a full enlistment period, except as otherwise provided, with an honorable discharge and reenlistment within the proper time, i. e., an Army soldier is entitled upon enlisting in the Marine Corps to receive the same pay as he would have received if he had reenlisted in the Army. (Comp. Dec., Aug. 8, 1908; Army Pay Manual, 582, note 2, and Comp. Dec., June 28, 1909, case Bobolsky.)

(d) The provisions of the act of May 11, 1908, above mentioned, apply to soldiers reenlisting after May 11, 1908, who were honorably discharged at the termination of an enlistment period prior to the passage of said act, as well as to soldiers so reenlisted who were honorably discharged after the passage of said act. (Comp., June 11, 1908.)

(e) A soldier who reenters the service on or after May 12, 1908, after having remained out more than three months, is entitled to the pay of the second enlistment; but a soldier who completed one or more enlistments that did not entitle him to reenlistment pay, and reentered the service on or before May 11, 1908, having remained out over three months, is not entitled to credit for former service.

(f) The second leader of the Marine Band is entitled to the continuous service pay of a regimental sergeant major. The first and second class musicians of the band are not allowed continuous service pay. (See section 24, personnel act, Mar. 3, 1899, 5 Comp. 745, and Comp. Dec., June 30, 1908.)

(g) The continuous service of retired enlisted men is counted in the same manner as is provided for counting the past service of men on the active list. (Comp. Dec., June 26, 1908.)

(h) Service in the Army of less than one-half of the regular enlistment period and terminated by the purchase of discharge should not be included in determining, as far as pay is concerned, the date upon which a subsequent enlistment period is to begin. (Comp. Dec., Mar. 20, 1912.)

FOREIGN SERVICE PAY.

3. (a) "The pay proper of all enlisted men serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be increased twenty per centum over and above the rates of pay proper as fixed by law for time of peace, and the time of such service shall be counted from the date of departure from the said States to the date of return thereto" (both dates inclusive). (Act Mar. 2, 1901, 31 Stat., 903.)

By the act of June 12, 1906 (34 Stat., 247), enlisted men serving in Porto Rico and Hawaii are excepted from the foregoing of March 2, 1901. (13 Comp. Dec., 33, July 21, 1906.)

"That increase of pay for service beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be as now provided by law." (Act May 11, 1908.) The effect of this provision is to continue the limit imposed by the act of June 12, 1906, as to pay for service in Porto Rico and Hawaii. (Comp. Dec., June 2, 1908.) "Provided, That hereafter the laws allowing increase of pay to officers and enlisted men for foreign service shall not apply to service in the Canal Zone, Panama, or Hawaii or Porto Rico." (Act Aug. 24, 1912; 37 Stat., 576.)

(b) "The term 'pay proper' means compensation which may properly be designated as 'pay' as distinguished from all allowances." (Sup. Ct., Mar. 13, 1905.)

(c) Enlisted men transferred from ships to foreign shore stations for the purpose of transfer to the United States or for treatment in hospital, if subsequently returned to ship, are not entitled to twenty per centum increase pay during the time ashore or while en route to the United States.

ADDITIONAL PAY FOR SPECIAL SERVICE.

4. (a) **Mess Sergeant.**—The Army act of May 11, 1908, provides that mess sergeants shall receive \$6 per month in addition to their pay. (Comp. Dec., June 30, 1908.) (See Marine Corps Orders, No. 6, series 1913, dated Aug. 20, 1913.)

(b) **Cooks.**—Privates regularly detailed as cooks shall receive, in addition to the pay otherwise allowed by law, the following: First-class cooks, \$10 per month; second-class cooks, \$8 per month; third-class cooks, \$7 per month; and fourth-class cooks, \$5 per month. (Act Mar. 2, 1907.) For particulars as to number of cooks allowed and the manner of detail for such duty, see Marine Corps Orders, No. 6, Series 1913, dated August 20, 1913.

(c) **Gun Pointers, Messmen, Gun Captains, Mail Clerks, Signalmen, and Holders of Good-Conduct Medals, Pins, Bars.**—All enlisted men of the United States Marine Corps regularly detailed as gun pointers, Navy mail clerks, gun captain messmen, or signalmen, or holding good-conduct medals, pins, or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed enlisted men of the Navy. Enlisted men of the Marine Corps regularly detailed as messmen, whether for duty afloat or ashore, may be paid additional compensation as provided for enlisted men of the Navy. (R., 4427.) Under the act of May 13, 1908, enlisted men of the Marine Corps are entitled to 10 per cent increase pay upon each good-conduct medal, pin, or bar held by them. (Comp. Dec., Jan. 19, 1910.)

For particulars as to allowance and detail of mess sergeants, cooks, and messmen, see Marine Corps Orders, No. 6, Series 1913, dated August 20, 1913.

(d) **Expert Riflemen, Sharpshooters, and Marksmen.**—"Enlisted men now qualified or hereafter qualifying as expert riflemen shall receive, in addition to their pay, \$5 per month; those qualifying as sharpshooters, \$3 per month, and those qualifying as marksmen, \$2 per month." (Army act, May 11, 1908.)

(e) **Marine Band for Playing at White House and Public Grounds.**—Members of the Marine Band are allowed \$4 per month in addition to the rates of pay as given above for playing at the White House and public grounds. (Act of Aug. 18, 1856.)

(f) An enlisted man of the Marine Corps detained beyond the expiration of his enlistment to await trial by court-martial who is acquitted is entitled only to his regular pay while so held. (Comp. Dec., Apr. 9, 1912.)

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED AND WARRANT OFFICERS OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Attman, V. L.....	Feb. 13, 1852	1914	Dunn, H. O.....	May 29, 1857	1919
Bceland, C. E.....	Mar. 10, 1852	1914	Kellogg, F. W.....	July 26, 1857	1919
Butherland, W. H. H.....	July 10, 1852	1914	Snowden, T.....	Aug. 12, 1857	1919
Cholson, R. F.....	Dec. 15, 1852	1914	Fechteler, A. F.....	Sept. 1, 1857	1919
Clile, W. N.*.....	Dec. 31, 1852	1914	Smith, W. S.*.....	Sept. 15, 1857	1919
Clillis, G. S.*.....	Feb. 21, 1853	1915	Rush, W. R.....	Sept. 19, 1857	1919
Clyle, R. M.....	May 5, 1853	1915	Griffin, R. S.*.....	Sept. 27, 1857	1919
Cowards, J. R.*.....	July 9, 1853	1915	Knapp, J. J.....	Oct. 29, 1857	1919
Cwles, W. C.....	July 11, 1853	1915	Gleaves, A.....	Jan. 1, 1858	1920
Cvore, C. B. T.....	July 29, 1853	1915	McElroy, G. W.*.....	Mar. 19, 1858	1920
Cynger, C. J.....	Aug. 6, 1853	1915	Hayden, E. E.*.....	Apr. 14, 1858	1920
Cynolds, A.....	Sept. 7, 1853	1915	Kaemmerling, G.*.....	May 15, 1858	1920
Catty, F. E.....	Nov. 26, 1853	1915	Smith, R. C.....	July 16, 1858	1920
Cske, B. A.....	June 13, 1854	1916	Bryan, B. C.*.....	Aug. 16, 1858	1920
Cve, C. A.....	July 5, 1854	1916	Rodgers, T. S.....	Aug. 18, 1858	1920
Cwlsow, C. McR.*.....	July 29, 1854	1916	Higgins, R. B.*.....	Sept. 16, 1858	1920
Cward, T. B.....	Aug. 10, 1854	1916	Sims, W. S.....	Oct. 15, 1858	1920
Cush, C. J.....	Aug. 13, 1854	1916	Hall, R. T.*.....	Nov. 5, 1858	1920
Cuffman, D. W.....	Nov. 28, 1854	1916	Huse, H. McL. P.*.....	Dec. 8, 1858	1920
Cright, A. M.....	Dec. 16, 1854	1916	Rodman, H.....	Jan. 6, 1859	1921
Corthington, W. F.*.....	Mar. 8, 1855	1917	Gibbons, J. H.....	Jan. 7, 1859	1921
Cher, N. R.....	Apr. 7, 1855	1917	Gill, W. A.....	Jan. 8, 1859	1921
Cperton, W. B.....	June 30, 1855	1917	Capehart, E. E.....	Feb. 18, 1859	1921
CLean, W.....	July 30, 1855	1917	Maxwell, W. J.....	Apr. 3, 1859	1921
Cnson, W. S.....	Sept. 25, 1855	1917	Leonard, J. C.....	June 12, 1859	1921
Cullam, W. F.....	Oct. 20, 1855	1917	Niblack, A. P.....	July 25, 1859	1921
Corton, H. P.*.....	Nov. 4, 1855	1917	Hood, J.....	Dec. 3, 1859	1921
Cetcher, F. F.....	Nov. 23, 1855	1917	Howard, W. L.....	Jan. 10, 1860	1922
Celm, J. M.*.....	Dec. 16, 1855	1917	Rodgers, W. L.....	Feb. 4, 1860	1922
Cppan, B.*.....	Apr. 12, 1856	1918	Kinkaid, T. W.*.....	Feb. 27, 1860	1922
Cant, A. W.....	Apr. 14, 1856	1918	Anderson, E. A.*.....	July 16, 1860	1922
Cngers, C. C.....	May 11, 1856	1918	McAlpine, K.*.....	Aug. 16, 1860	1922
Cnapp, H. S.....	June 27, 1856	1918	Simpson, E.....	Sept. 16, 1860	1922
Crr, C. A.*.....	July 26, 1856	1918	Theiss, E.*.....	Oct. 2, 1860	1922
Curtlett, F. W.*.....	Aug. 15, 1856	1918	Hoogewerff, J. A.....	Nov. 27, 1860	1922
Ctrks, W. M.*.....	Sept. 8, 1856	1918	Johnston, M.....	Dec. 2, 1860	1922
Cnterhalter, A. G.....	Oct. 5, 1856	1918	Wilson, H. B.....	Feb. 23, 1861	1923
Cnd, C. F.....	Oct. 26, 1856	1918	Hill, F. K.....	Mar. 29, 1861	1923
Cayo, H. T.....	Dec. 8, 1856	1918	Van Duzer, L. S.....	June 29, 1861	1923
Civer, J. H.*.....	Jan. 15, 1857	1919	Chase, V. O.....	July 28, 1861	1923
Cennon, J. H.....	Feb. 11, 1857	1919	Wood, S. S.....	Aug. 7, 1861	1923
Cark, G. R.....	Mar. 20, 1857	1919	Straus, J.....	Nov. 16, 1861	1923
Crd, G. E.*.....	Apr. 27, 1857	1919	Dyson, C. W.*.....	Dec. 2, 1861	1923
Crnett, F. M.....	May 7, 1857	1919	Halstead, A. S.....	Dec. 17, 1861	1923

MEDICAL CORPS.

Anderson, F.....	July 20, 1852	1914	Curtis, L. W.....	July 12, 1856	1918
Green, E. H.....	Apr. 18, 1853	1915	Gatewood, J. D.....	May 24, 1857	1919
tu Bose, W. R.....	Sept. 12, 1854	1916	Wentworth, A. R.....	Oct. 19, 1859	1921
ash, F. S.*.....	Nov. 23, 1854	1916	Wieber, F. W. F.....	Apr. 5, 1861	1923
each, P.....	Dec. 28, 1855	1917	Stone, E. P.....	Apr. 5, 1861	1923
iehl, O.....	June 21, 1856	1918	Berryhill, T. A.....	Oct. 26, 1861	1923

* Additional number in grade; retirement does not create a vacancy.

PAY CORPS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Galt, W. W.*	July 15, 1852	1914	Cowie, T. J.	Feb. 15, 1857	
Speel, J. N.	July 30, 1853	1915	Bryan, S.	Mar. 4, 1859	
Frazier, R.	Aug. 11, 1853	1915	Hunt, L.	Nov. 3, 1859	
McDonald, M. C.	Sept. 23, 1853	1915	Phillips, J. S.	Mar. 2, 1860	
Kerr, L. C.	July 21, 1855	1917	Gray, W. T.	May 10, 1860	
Brooks, J.	Feb. 6, 1856	1918	Carpenter, J. S.	May 18, 1860	
Martin, J. R.	Feb. 23, 1856	1918	Orr, R. H.	Oct. 4, 1860	
Williams, C. S.	Sept. 8, 1856	1918	Woods, R. H.	Nov. 11, 1860	
Ray, C. M.	Dec. 21, 1856	1918	O'Leary, T. S.	Sept. 21, 1861	
Heap, S. L.	Dec. 22, 1856	1918			

CHAPLAINS.

Thompson, F.	July 14, 1856	1918	Isaacs, W. G.	Aug. 25, 1860	
Wright, C. Q.	Nov. 6, 1856	1918			

PROFESSORS OF MATHEMATICS.

Brown, S. J.	Sept. 17, 1854	1916	Hall, A.	Oct. 6, 1859	
Dodge, O. G.	June 1, 1856	1918	Updegraff, M.	Feb. 20, 1861	
Harshman, W. S.	July 19, 1859	1921			

NAVAL CONSTRUCTORS.

Stahl, A. W.	May 12, 1856	1918	Baxter, W. J.	Oct. 19, 1858	
Bankson, L.	Nov. 15, 1857	1919			

CIVIL ENGINEERS.

Cunningham, A. C.	Feb. 15, 1858	1920	Hollyday, R. C.	Nov. 13, 1859	
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CHIEF BOATSWAINS AND BOATSWAINS.

McLaughlin, J.	Oct. 7, 1852	1914	McCarthy, S.	Nov. 25, 1859	
Hill, W. L.	Oct. 7, 1855	1917	Allen, E.	Dec. 4, 1859	
Deery, P.	Nov. 7, 1858	1920	Hudson, H.	Oct. 19, 1860	

CHIEF GUNNERS AND GUNNERS.

Evans, J. C.	Sept. 13, 1860	1922	Johnston, T. M.	Sept. 20, 1861	
Messenger, F. C.	Aug. 11, 1861	1923			

CHIEF MACHINISTS AND MACHINISTS.

Riley, J. T.	Nov. 25, 1854	1916	Beach, D. C.	Sept. 3, 1860	
Schreiber, M. M.	Feb. 25, 1857	1919	Smith, H.	Apr. 4, 1861	
Healy, T. D.	Aug. 8, 1858	1920			

* Additional number in grade; retirement does not create a vacancy.

CHIEF CARPENTERS AND CARPENTERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hardson, C. E.....	Mar. 15, 1860	1922	Craig, E. W.....	Dec. 28, 1860	1922

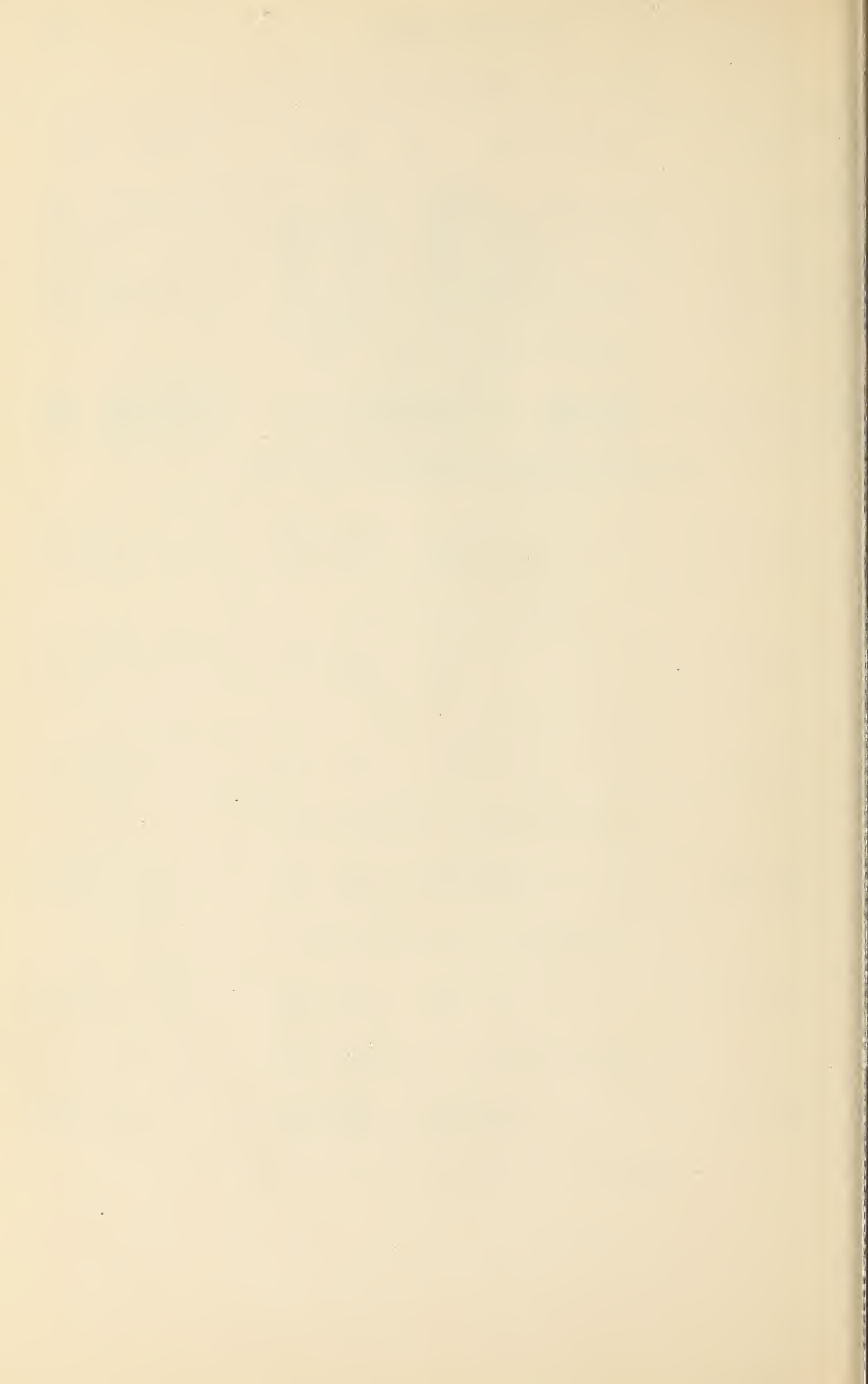
CHIEF PHARMACIST AND PHARMACISTS.

Molds, C. E.....	Sept. 29, 1856	1918	Wood, J. W.....	Feb. 12, 1861	1923
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UNITED STATES MARINE CORPS.

Kings, R.....	July 27, 1853	1917	Lauchheimer, C. H.....	Sept. 22, 1859	1923
Edle, W. P.....	Dec. 17, 1853	1917	Haines, H. C.....	Nov. 19, 1859	1923
Miller, L. W. T.*.....	Sept. 26, 1856	1920	Barnett, G.....	Dec. 9, 1859	1923
Wen, C. A.....	Sept. 3, 1859	1923	Mahoney, J. E.....	Dec. 15, 1859	1923

* Additional number in grade; retirement does not create a vacancy.



INDEX TO CONTENTS.

	Page.		Page.
Chief of the Navy	8	Naval districts	281
Cross, Fisheries steamer	281	Naval Examining Boards	266
Day Service Schools, Fort Leavenworth, Kans.	281	Naval Home, Philadelphia, Pa.	277
Day War College	281	Naval Intelligence, office of	265
Destroyer Fleet	258	Naval Medical School	266
Destroyer Fleet	243	Naval Militia, office of	266
Destroyer Reserve Fleet	253	Naval Observatory	266
Distilleries:		Naval Ordnance, Board on	268
Asiatic Fleet	259	Naval Retiring Board	266
Atlantic Fleet	251	Navigation, Bureau of	265
Pacific Fleet	256	Navy Allotment office	268
Baltimore, Md., branch hydrographic office, Navy pay		Navy Department, organization of	3
ice, Navy and Marine recruiting stations	270	Navy Department, special duty	281
ord to survey vessels, Pacific coast	281	New York, N. Y., naval station	273
Boatswains	112	Norfolk, Va., naval station	275
Carpenters	270	Officers:	
Gunners	10	Appointments revoked during past year	225
Machinists	134	Resigned during past year	222
Pharmacists	277	Retired during past year	223
Sailmaker	100	Died during past year	224
Sailmakers	271	Dismissed during past year	225
Engineers	110	Dropped during past year	225
Depots	132	Honorably discharged during past year	224
Commanders	116	Vacated position during past year	225
Construction and Repair, Bureau of	122	Olongapo, P. I., naval station	277
Signal Corps	136	Ordnance, Bureau of	268
Inspection	136	Pacific Fleet	255
Material	108	Pacific Reserve Fleet	257
Operations of the Fleet	281	Panama, Canal Commission	276
Personnel	14	Panama, marine detachment at Camp Elliott	276
Signs	268	Pay Corps	90
Stores	88	Pay tables	295
Supplies	269	Peking, China, legation guard	282
Training	268	Pensacola, Fla., Marine Barracks and 2d Advance Base	
Vessels	265	Regiment	276
Stores	50	Pharmacists	136
Stores	4, 5	Philadelphia, Pa., naval station	276
Stores	250	Philippine Islands	277
Stores	258	Port Royal, S. C., naval disciplinary barracks	278
Stores	244	Portsmouth, N. H., naval station	278
Stores	250	Precedence, order of	226
Stores	259	Professors of mathematics	102
Stores	249	Puget Sound, Wash., naval station	278
Stores	256	Radio station, Radio, Va.	269
Stores	256	Rear Admirals	8
Stores	281	Reserve Torpedo Division, Annapolis, Md.	263
Stores	281	Reserve Torpedo Division, Charleston, S. C.	263
Stores	259	Reserve Torpedo Division, Mare Island, Cal.	263
Stores	248	Reserve Torpedo Division, Newport, R. I.	264
Stores	250	Retired list, officers on	145
Stores	281	Retirements on account of age	315
Stores	269	San Francisco, Cal., training station	279
Stores	271	Second Division, Asiatic Fleet	258
Stores	272	Second Division, Atlantic Fleet	245
Stores	118	Second Division, Submarine Flotilla, Atlantic Fleet	251
Stores	272	Second Division, Torpedo Flotilla, Atlantic Fleet	249
Stores	266	Second Submarine Division, Torpedo Flotilla, Pacific	
Stores	272	Flotilla	256
Stores	266	Secretary, office of	265
Stores	272	Secretary to the Admiral of the Navy	102
Stores	263	Sixth Division, Torpedo Flotilla, Atlantic Fleet	150
Stores	269	Special service, officers employed on	281
Stores	281	Steam Engineering, Bureau of	268
Stores	267	Submarine Flotilla, Atlantic Fleet	250
Stores	272	Superintending construction of vessels	282
Stores	272	Supplies and Accounts, Bureau of	268
Stores	20	Target practice and engineering competitions	265
Stores	28	Third Division, Asiatic Fleet	259
Stores	40	Third Division, Atlantic Fleet	246
Stores	283	Third Division, Submarine Flotilla, Atlantic Fleet	251
Stores	126	Third Division, Torpedo Flotilla, Atlantic Fleet	249
Stores	282	Torpedo Flotilla, Asiatic Fleet	259
Stores	272	Torpedo Flotilla, Atlantic Fleet	249
Stores	197	Torpedo Flotilla, Pacific Fleet	256
Stores	199, 267	Torpedo Station, Narragansett Bay	273
Stores	280	Tutuila, Samoa, naval station	279
Stores	72	Unassigned vessels	260
Stores	266	Vessels of the Navy:	
Stores	138	A-1	294
Stores	273	A-2	250, 286
Stores	269	A-3	257, 286
Stores	265	A-4	259, 286
Stores	266	A-5	257, 286
Stores	104	A-6	259, 286
Stores	267	A-7	259, 286

Vessels of the Navy—Continued.		Page.	Vessels of the Navy—Continued.		P.
Abarenda.....		289, 293	Essex.....		291
Accoanac.....		290	F-1.....		256
Active.....		290	F-2.....		256
Adams.....		291, 293	F-3.....		256
Aileen.....		289, 293	F-4.....		256, 286
Ajax.....		289, 293	Fanning.....		250
Alabama.....		253, 283, 293	Farragut.....		263
Albany.....		257, 284, 293	Florida.....		244, 283
Alert.....		256, 287, 293	Flusser.....		249
Alexander.....		294	Foote.....		257
Alice.....		290	Fortune.....		257
Ammen.....		250, 285	Fox.....		
Amphitrite.....		260, 284, 293	Franklin.....		
Annapolis.....		260, 287, 293	Fulton.....		282, 292, 293
Apache.....		290	G-1.....		251
Arethusa.....		289, 293	G-2.....		251, 286
Arkansas.....		244, 283, 293	G-3.....		
Aylwin.....		234, 282, 292	G-4.....		264, 282
B-1.....		263, 286	Galveston.....		258, 284
B-2.....		259, 286	General Alava.....		288
B-3.....		259, 286	Georgia.....		247, 283
Bagley.....		263, 286	Glacier.....		256, 288
Bailey.....		263, 286	Gloucester.....		289
Bainbridge.....		259, 285	Goldsbrough.....		263
Balehe.....		264, 282, 292	Gopher.....		
Baltimore.....		291, 293	Granite State.....		
Barney.....		263, 286	Gwin.....		
Barry.....		259, 285	H-1.....		256, 286
Beale.....		250, 285	H-2.....		256, 286
Benham.....		264, 282, 292	H-3.....		264, 282
Biddle.....		263, 286	Hancock.....		260
Birmingham.....		249, 284, 293	Hannibal.....		261, 289
Blakely.....		234, 286	Hartford.....		271, 291
Boston.....		284, 293	Hawk.....		289
Boxer.....		291	Hector.....		289
Brooklyn.....		284, 293	Helena.....		258, 287
Brutus.....		283, 293	Henry.....		249
Buffalo.....		260, 288, 293	Hercules.....		
Burrows.....		250, 285	Hopkins.....		263
Bushnell.....		232, 292, 293, 294	Hull.....		263
C-1.....		250, 286	Huntress.....		289
C-2.....		250, 286	Idaho.....		253, 283
C-3.....		250, 286	Illinois.....		253, 283
C-4.....		250, 286	Independence.....		
C-5.....		251, 286	Indiana.....		254, 283
Cæsar.....		289, 293	Intrepid.....		279
California.....		255, 283, 293	Iowa.....		254, 283
Callao.....		259, 287, 293	Iris.....		256, 287
Cassin.....		250, 285, 294	Iroquois.....		
Castine.....		287, 293	Isla de Luzon.....		287
Celtic.....		251, 288, 293	Iwana.....		
Charleston.....		257, 284, 293	Jarvis.....		250
Chattanooga.....		257, 284, 293	Jason.....		289, 293
Chauncey.....		259, 285	Jenkins.....		250
Chester.....		260, 284, 293	Jouett.....		250
Cheyenne.....		256, 284, 293	Jupiter.....		261, 289, 293
Chicago.....		260, 284, 293	Justin.....		289
Chickasaw.....		294	K-1.....		264, 282
Choctaw.....		290	K-2.....		264, 282
Cincinnati.....		258, 284, 293	K-3.....		264, 282
Cleveland.....		260, 284, 293	K-4.....		264, 282
Colorado.....		257, 283, 293	K-5.....		264, 282
Columbia.....		284, 293	K-6.....		282
Concord.....		237, 293	K-7.....		282
Connecticut.....		248, 283, 293	K-8.....		282
Constellation.....		273, 291	Kanawha.....		292
Constitution.....		291	Kansas.....		248, 283
Craven.....		294	Kearsarge.....		254, 283
Culgoa.....		251, 288, 293	Kentucky.....		282, 292
Cumberland.....		272, 291	L-1.....		282, 292
Cummings.....		250, 285, 294	L-2.....		282, 292
Cushing.....		282, 292	L-3.....		282, 292
Cyclops.....		289, 293	L-4.....		282, 292
D-1.....		251, 286	L-5.....		292
D-2.....		251, 286	L-6.....		282, 292
D-3.....		251, 286	L-7.....		282, 292
Dahlgren.....		263, 286	Lamson.....		249
Dale.....		259, 285	Lawrence.....		263
Davis.....		294	Lebanon.....		252, 291
Decatur.....		259, 285	Leonidas.....		289
Delaware.....		244, 283, 293	Louisiana.....		245, 283
De Long.....		263, 286	M-1.....		282, 292
Denver.....		260, 284, 293	Macdonough.....		264
Des Moines.....		260, 284, 293	Machias.....		287
Dixie.....		249, 237, 293	Mackenzie.....		
Dolphin.....		260, 237, 293	Maine.....		253, 283
Don Juan de Austria.....		287, 293	Manila.....		
Dorothea.....		239, 283	Manly.....		
Downes.....		282, 292	Marblehead.....		261, 284
Drayton.....		249, 285	Marietta.....		261, 287
Dubuque.....		287, 293	Mars.....		289
Duncan.....		250, 285, 294	Maryland.....		255, 283
Du Pont.....		264, 286	Massachusetts.....		254, 283
E-1.....		251, 286	Massasoit.....		
E-2.....		251-286	Maumee.....		292
Eagle.....		260, 289, 293	Mayflower.....		261, 289
Elcano.....		258, 287, 293	Mayrant.....		249
Elfrida.....		289, 293	McCall.....		249
Ericsson.....		282, 292	McDougal.....		282

	Page.	Vessels of the Navy—Continued.	Page.
els of the Navy—Continued.			
lville.....	292, 293, 294	Rodgers.....	286
antonomoh.....	284, 293	Roe.....	249, 285
chigan.....	245, 283, 293	Sacramento.....	282, 292, 293
lwaukee.....	257, 284, 293	Salem.....	253, 284, 293
nneapolis.....	284, 293	Samar.....	258, 287, 293
nesota.....	248, 283, 293	Samoset.....	290
ssissippi.....	261, 283, 293	Sandoval.....	287, 293
ssouri.....	253, 283, 293	San Francisco.....	251, 291, 293
doc.....	290	Saratoga.....	258, 284, 293
hawk.....	290	Saturn.....	289, 293
hican.....	259, 287, 293	Scorpion.....	262, 289, 293
madnock.....	259, 284, 293	Sebago.....	290
maghan.....	249, 285	Severn.....	250, 287
nocacy.....	282, 292, 293	Shubrick.....	263, 286
ntana.....	251, 283, 293	Sioux.....	290
nterey.....	259, 284, 293	Smith.....	249, 285
ntgomery.....	261, 284, 293	Solace.....	252, 288, 293
rris.....	264, 286	Somers.....	286
nshan.....	289, 293	Sonoma.....	252, 290
rkeeta.....	290	Sotoyomo.....	290
shville.....	261, 287, 293	South Carolina.....	246, 283, 293
vajo.....	261, 290	South Dakota.....	257, 283, 293
braska.....	247, 283, 293	Southery.....	278
ptune.....	289, 293	Standish.....	290
reus.....	289, 293, 294	Sterett.....	249, 285
ro.....	289, 293	Sterling.....	289, 293
yada.....	282, 292, 293	Stewart.....	256, 285
wark.....	294	St. Louis.....	257, 284, 293
w Hampshire.....	245, 283, 293	Stockton.....	294
w Jersey.....	247, 283, 293	Stranger.....	289, 293
w Orleans.....	261, 284, 293	Stringham.....	294
wport.....	287, 293	Supply.....	262, 288, 293
w York.....	264, 292, 293	Sylph.....	262, 289, 293
agara.....	294	Sylvia.....	289, 293
holson.....	282, 292	Tacoma.....	262, 284, 293
rth Carolina.....	261, 283, 293	Tallahassee.....	262, 284, 293
rth Dakota.....	244, 283, 293	Tecumseh.....	290
Brien.....	282, 292	Tennessee.....	253, 283, 293
io.....	248, 283, 293	Terror.....	284, 293
lahoma.....	282, 292, 293	Terry.....	249, 285
mpia.....	284, 293	Texas.....	264, 282, 292, 293
aida.....	289, 293	Thornton.....	263, 286
tario.....	252, 290	Tingey.....	263, 286
gon.....	257, 283, 293	Tonopah.....	251, 284, 293
ion.....	289, 293	Traffic.....	290
eoala.....	290	Transfer.....	290
ark.....	251, 284, 293	Trippe.....	250, 285
ducah.....	261, 287, 293	Trifon.....	290
los.....	282, 292, 293	Truxton.....	256, 285
mpanga.....	259, 287, 293	Unadilla.....	290
nay.....	287, 293	Uncas.....	262, 290
nther.....	254, 291, 293	Utah.....	245, 283, 293
rker.....	261, 285, 294	Vermont.....	246, 283, 293
tapseo.....	252, 290	Vestal.....	252, 291, 293
terson.....	250, 285	Vestruvius.....	291, 293
tuxent.....	252, 290	Vicksburg.....	262, 287, 293
al ding.....	250, 285	Vigilant.....	290
al Jones.....	256, 285	Villalobos.....	258, 287, 293
wnee.....	290	Virginia.....	247, 283, 293
wtucket.....	290	Vixen.....	289, 293
wacook.....	290	Vulcan.....	289, 293
wsylvania.....	282, 292, 293	Waban.....	290
wtucket.....	290	Wahneta.....	290
wria.....	290	Walke.....	249, 285
wkins.....	249, 285	Warrington.....	249, 285
wry.....	256, 285	Washington.....	262, 283, 293
wrel.....	262, 287, 293	Wasp.....	289, 293
wcataqua.....	259, 290	West Virginia.....	257, 283, 293
wsburgh.....	255, 283, 293	Wheeling.....	262, 287, 293
wmpey.....	259, 287, 293	Whipple.....	256, 285
wntiac.....	290	Wilkes.....	294
wtomac.....	262, 290	Wilmington.....	259, 287, 293
whatan.....	290	Winslow.....	282, 292
wirie.....	262, 288, 293	Wisconsin.....	254, 283, 293
wble.....	263, 285	Wolverine.....	293
wston.....	249, 285	Wompatuck.....	259, 290
wnceton.....	262, 287, 293	Worden.....	263, 285
wmethews.....	291, 293	Wyoming.....	243, 283, 293
wteus.....	289, 293, 294	Yankee.....	293
writan.....	294	Yankton.....	252, 289
wros.....	258, 287, 293	Yorktown.....	262, 287, 293
wmbow.....	259, 288, 293	Battleship No. 39.....	292
wleigh.....	262, 284, 293	Destroyers Nos. 57 to 62, inclusive.....	282, 292
wnger.....	287, 293	Submarines Nos. 48 to 51, inclusive.....	292
wpido.....	290	Supply Ship No. 1.....	292
wid.....	249, 285	Transport No. 1.....	292
wina Mercedes.....	270	War College, Newport, R. I.....	265
wlif.....	288, 293	Washington, D. C. naval station.....	279
wstless.....	294	Yards and Docks, Bureau of.....	268
wode Island.....	246, 283, 293	Yokohama, Japan, naval hospital.....	280
wcket.....	290		



Signal No.		Page.	Signal No.		P.
2168	Bainbridge, William S., Assistant Surgeon, M. R. C.	84	1366	Battle, Charlton E., jr., Ensign	56
	Baird, George W., Rear Admiral	178		Battle, Samuel W., Passed Asst. Surgeon	56
2712	Bakenhus, Keuben E., Civil Engineer	108, 229		Baugh, Harry V. C., Midshipman	44
2727	Baker, Albert A., Civil Engineer	108, 232	947	Baughman, Cortlandt C., Lieut. (junior grade)	44
	Baker, Asher C., Captain	182		Baughman, Henry C., Asst. Engineer	58
2149	Baker, Benjamin G., Act. Asst. Surg.	86	1389	Baughman, William E., Ensign	58
2238	Baker, Carroll R., Asst. Surgeon, M. R. C.	86	651	Baum, George M., Lieutenant	34
2408	Baker, Cecil S., Paymaster	92, 229	1026	Baush, Robert O., Lieutenant (junior grade)	46
5342	Baker, Cecil S., Second Lieutenant, M. C.	214	1407	Baxter, Thomas, Ensign	58
	Baker, Charles A., Midshipman	140	2623	Baxter, William J., Naval Constructor	104
3539	Baker, Clarence P., Carpenter	134	3089	Baxter, William T., Chief Gunner	100
802	Baker, Guy E., Lieutenant	38, 234	2583	Bayard, George L., Chaplain	100
	Baker, Henry T., Commander	184	3417	Bayer, Max, Machinist	
	Baker, Horatio O., Midshipman	142, 222		Bayley, Warner B., Rear Admiral	
	Baker, John W., Surgeon	158		Bayley, Warner W., Midshipman	
3622	Baker, Maury D., Pharmacist	136		Beach, Charles C., Boatswain	
2031	Baker, Myron C., Passed Assistant Surgeon	78, 233	3238	Beach, Daniel C., Chief Machinist	
1474	Baker, Philip R., Ensign	60, 238	135	Beach, Edward L., Commander	14
	Baker, Robert N. S., Midshipman	60, 239	2499	Beach, Henry L., Passed Assistant Paymaster	96
	Baker, Virgil, Lieutenant	185		Beacham, Elisha J., Chief Gunner	
	Baker, Wilder D., Midshipman	138	5141	Beadle, Elias R., Captain, M. C.	
491	Baldrige, Harry A., Lieutenant	28, 231		Beakes, Edward, Chief Gunner	
3339	Baldwin, Charles M., Machinist	126	701	Beall, Grafton A., jr., Lieutenant	34
2496	Baldwin, Frank, Passed Assistant Paymaster	96, 232		Beall, Robert L., Midshipman	142
257	Baldwin, Frank P., Lieutenant Commander	20, 228		Beaman, George W., Pay Director	
	Baldwin, Lloyd B., Surgeon	156	520	Bean, Carlos, Lieutenant	30
	Ball, Richard T. M., Pay Director	224	2726	Bean, Paul J., Civil Engineer	108
	Ball, Walter, Commander	184	3057	Bean, William C., Chief Gunner	
	Ball, William H., Midshipman	142		Beard, William K., Midshipman	
2486	Ballenger, Thomas P., Passed Asst. Paymaster	94, 232	1045	Beardall, John R., Ensign	46
3251	Ballinger, John I., Chief Machinist	124	5070	Bears, Hiram L., Captain, M. C.	
	Ballow, Luther B., Midshipman	140	1294	Beary, Donald B., Ensign	54
	Balsley, Alfred H., Midshipman	138	18	Beatty, Frank E., Rear Admiral	
	Balthis, Harry H., Paymaster	160		Beatty, Frank E. jr., Midshipman	
1461	Baltzy, Frederick, Ensign	60, 238	5105	Beaumont, John C., Captain, M. C.	
	Bampton, Benjamin C., Passed Asst. Engineer	192	840	Beauregard, Augustin T., Lieut. (junior grade)	40
5020	Banker, Edward W., Capt., Asst. Qmr. M. C.	202	3421	Beck, Henry H., Machinist	
	Banks, Howard A., Pvt. Secy. to the Secretary	3	798	Beck, William L., Lieutenant (junior grade)	38
2625	Bankson, Lloyd, Naval Constructor	104, 226	5241	Becker, Otto, jr., First Lieutenant, M. C.	
5054	Bannon, Philip M., Major, M. C.	204		Beckner, John T., Ensign	
2537	Barber, Ernest H., Assistant Paymaster	96, 238	2237	Beddoe, Arthur E., Asst. Surgeon, M. R. C.	
	Barber, Francis M., Captain	180	3349	Beecher, Charles F., Machinist	
1844	Barber, George H., Medical Inspector	72, 227	2413	Beecher, James S., Paymaster	92
2318	Barber, John R., Asst. Dental Surgeon, D. R. C.	88	2116	Beeching, Charles L., Assistant Surgeon	82
2419	Barber, Stewart E., Paymaster	92, 230	824	Beehler, Weyman P., Lieutenant (junior grade)	40
5179	Barber, Tom D., First Lieutenant, M. C.	208		Beehler, William H., Commodore	
1638	Barbey, Daniel E., Ensign	66, 239	1020	Beisel, Fred C., Ensign	46
	Barker, Albert S., Rear Admiral	146	570	Belknap, Charles, jr., Lieutenant	30
	Barker, Alfred, Gunner	170	173	Belknap, Reginald R., Commander	14
	Barker, Frank R., Chief Machinist	190	3392	Belknap, Walter S., Machinist	
5161	Barker, Frederick A., First Lieutenant, M. C.	208	3072	Bell, James H., Gunner	
941	Barker, George N., Lieut. (junior grade)	44, 235		Bell, John A., Commander	
705	Barker, William C., jr., Lieutenant	34, 233	1298	Bell, Robert E., Ensign	54
2136	Barker, Zachariah A., Acting Assistant Surgeon	82		Bell, Roland W., Paymaster's Clerk	
889	Barleon, John S., Lieut. (junior grade)	42, 234	1891	Bell, William H., Surgeon	74
	Barnes, Cassius B., Commander	184		Bell, William L., Passed Assistant Surgeon	
	Barnes, George P., Sailmaker	174	2711	Bellinger, Lyle F., Civil Engineer	108
1098	Barnes, Guy C., Lieut. (junior grade)	48, 236	956	Bellinger, Patrick N. L., Lieut. (junior grade)	44
1462	Barnes, William C., Ensign	60, 238	979	Belt, Haller, Lieutenant (junior grade)	44
	Barnett, Alan, Midshipman	139	868	Bemis, Harold M., Lieutenant (junior grade)	40
5036	Barnett, George, Colonel, M. C.	202	2166	Bennett, Adolphus B., Asst. Surgeon, M. R. C.	
609	Barnette, Bradford, Lieutenant	32, 232	1560	Bennett, Andrew C., Ensign	62
1234	Barney, Arthur, Ensign	52, 237	3459	Bennett, Clarence L., Chief Carpenter	
3246	Barnswell, John L., Chief Machinist	124	231	Bennett, Ernest L., Commander	16
3533	Barr, Charles R., Carpenter	134		Bennett, Floyd W., Midshipman	
1427	Barr, Eric L., Ensign	58, 238	65	Bennett, Frank M., Captain	10
3033	Barr, Harold V., Chief Gunner	118	268	Bennett, Kenneth M., Lieut. Commander	20
3591	Barr, Michael P., Chief Sailmaker	136	1195	Bennett, Robert H., Ensign	52
5277	Barrett, Charles D., Second Lieutenant, M. C.	212	1262	Bennion, Mervyn S., Ensign	54
	Barroll, Henry H., Commander	182		Benson, Francis W., Midshipman	
5298	Barry, David S., jr., Second Lieutenant, M. C.	212	1189	Benson, Howard H. J., Ensign	52
1247	Barry, James R., Ensign	54, 237	44	Benson, William S., Captain	10
	Barry, William A., Chief Carpenter	172	3138	Bentfeld, Anthony E., Gunner	
	Barry, William W., Pay Inspector	188	1885	Benton, Frederick L., Surgeon	74
	Barth, Otto, Chief Carpenter	172	2765	Benzon, Albert F., Chief Boatswain	
433	Bartholow, Benjamin G., Lieutenant	24, 230	1030	Berg, Frank R., Lieutenant (junior grade)	46
	Bartholdi, John J., Midshipman	142	5061	Berkeley, Randolph C., Major, M. C.	
53	Bartlett, Frank W., Captain	10, 226		Berkey, Russell S., Midshipman	
1529	Bartlett, Harold T., Ensign	62, 239	3360	Berlin, James M., Machinist	
5185	Bartlett, Harry G., First Lieut., M. C.	208	965	Bernard, Richard F., Lieutenant (junior grade)	44
731	Bartlett, Owen, Lieutenant	36, 233	1134	Bernhard, Alva D., Ensign	50
	Bartlett, Samuel J., Midshipman	142	420	Berrien, Frank D., Lieut. Commander	24
	Barton, Harold D., Midshipman	222	1734	Berrien, Thomas G., Ensign	68
3455	Barton, John K., Engineer in Chief (retired)	162		Berry, Albert G., Rear Admiral	
3545	Barton, Joseph A., Chief Carpenter	132		Berry, Albert G., jr., Midshipman	
3508	Bass, Ernest L., Chief Carpenter	134	5215	Berry, Benjamin S., First Lieut., M. C.	
452	Bass, Ivan E., Lieutenant	26, 230	1064	Berry, Fred T., Lieut. (junior grade)	46
2082	Bass, James A., Passed Assistant Surgeon	80, 235	1311	Berry, Howard B., Ensign	56
138	Bassett, Frederic B., jr., Commander	14, 227	5319	Berry, Maurice S., Second Lieutenant, M. C.	46
579	Bassett, Prentiss P., Lieutenant	30, 232	4515	Berry, Robert L., Lieut. Commander	24
2256	Bassint, John N., Asst. Surgeon, M. R. C.	86		Berry, Robert M., Rear Admiral	
1027	Bastedo, Paul H., Lieutenant (junior grade)	46, 235	1831	Berryhill, Thomas A., Medical Director	72
	Bateman, Arnold H., Midshipman	140		Berryman, Otway C., Colonel, M. C.	
	Bates, Alexander B., Rear Admiral	178	465	Bertholf, Wallace, Lieutenant	28
	Bates, John F., jr., Midshipman	139		Bertolette, Daniel N., Medical Director	156
	Bates, John S., Captain, M. C.	212		Berwind, Charles G., Midshipman	
5316	Bates, Norman C., Second Lieutenant, M. C.	212	1053	Best, Charles L., Lieut. (junior grade)	46
1431	Bates, Paul M., Ensign	58, 238		Beswick, Delworth W., Ensign	
	Bates, Richard W., Midshipman	139			

al

	Page.
Bethea, Swinton L., Passed Asst. Paymr.	94, 231
Bettens, Joseph W., Boatswain.	114
Betts, James E., Midshipman.	140
Beuret, John D., Naval Constructor.	104, 227
Bevan, William F., First Lieut., M. C.	210
Beyer, Henry G., Medical Director.	156
Bicknell, George A., Rear Admiral.	148
Biddle, Clement, Medical Inspector.	156
Biddle, William P., Maj. Gen'l Comdt., M. C.	199, 200
Bidwell, Abel T., Lieut. (junior grade).	44, 235
Bieg, Valentine N., Ensign.	56, 237
Biello, Joseph A., Passed Assistant Surgeon.	78, 233
Bierce, Percy H., Boatswain.	114
Bierer, Bion B., Commander.	16, 227
Bieri, Bernard H., Ensign.	58, 238
Bigelow, Anson A., Midshipman.	142
Bigger, Warner K., Boatswain.	114
Bigler, Epaminondas L., Captain, M. C.	208
Billings, Luther G., Pay Director.	160
Billingsley, William D., Ensign.	224
Bingham, Donald C., Lieutenant.	28, 231
Bird, Arthur W., Chief Machinist.	124
Birmingham, William J., Midshipman.	222
Bischoff, Lawrence P., Ensign.	64, 239
Bisceo, Harry E., Pay Inspector.	224
Bishop, Giles, jr., Captain, M. C.	206
Bishop, Louis W., Surgeon.	74, 229
Bispham, Harrison A., Captain.	12, 226
Bisset, Eugene L., Commander.	150, 223
Bisset, Guy A., Naval Constructor.	104, 229
Bisset, Henry O., Major, M. C.	218
Bisset, John J., Chief Engineer.	188
Bitler, Reuben O., Commodore.	180
Black, James D., Midshipman.	138
Blackburn, Casper K., Midshipman.	140
Blackburn, Charles T., Lieut. (junior grade).	42, 234
Blackburn, John H., Lieutenant.	30, 231
Blackburn, Paul P., Lieutenant.	32, 232
Blackwell, Edward M., Surgeon.	74, 229
Blackwell, Joseph M., Ensign.	60, 238
Blackwood, Norman J., Surgeon.	72, 227
Blades, Lawrence J. K., Midshipman.	138
Blair, Edward A., Second Lieut., M. C.	224
Blair, Roswell H., Midshipman.	139
Blaisdel, Harry W., Act. Asst. Dental Surg.	88
Blake, Daniel W. B., Captain, M. C.	220
Blakely, Charles A., Lieutenant.	30, 231
Blakely, Frank D., Chief Boatswain.	112
Blakely, John R. Y., Commander.	16, 227
Blakeslee, Edward G., Lieut. (junior grade).	48, 236
Blamer, De Witt, Commander.	14, 227
Blandy, William H. P., Ensign.	66, 240
Blankenship, Ernest J., Ensign.	50, 236
Blankenship, John M., Ensign.	154
Blasdel, Francis G., Ensign.	154
Blass, George F., Machinist.	128
Bledsoe, Alfred, Carpenter.	134
Bleecker, John V. B., Rear Admiral.	178
Bleecker, Russell V. de W., Asst. Paymr.	96, 234
Blish, John, Commander.	184
Bloch, Claude C., Lieutenant Commander.	22, 229
Blochlinger, Gottfried, Rear Admiral.	148
Blodgett, Harry C., Midshipman.	142
Bloedorn, Walter A., Passed Asst. Surgeon.	80, 235
Bloom, John M., Midshipman.	140
Blue, Victor, Rear Admiral.	3, 14, 227
Blye, Henry C., Chief Engineer.	188
Boak, James E., Midshipman.	138
Bobbit, James D., Asst. Surgeon, M. R. C.	86
Bode, Howard D., Ensign.	62, 239
Bodfish, Howes, Midshipman.	139
Boehme, Paul L., Midshipman.	142
Bogan, Charles H., Chief Carpenter.	172
Bogan, Fred M., Surgeon.	74, 229
Bogan, Gerald F., Midshipman.	140
Bogan, Samuel W., First Lieut., M. C.	208
Bogart, Isaac C., Lieutenant.	36, 233
Bogert, Edward S., Medical Inspector.	72, 227
Boggs, Lawrence G., Pay Director.	160
Bogusch, Harry R., Ensign.	60, 238
Boland, Lee R., Boatswain.	168
Boland, Micajah, Passed Assistant Surgeon.	80, 234
Boldt, John W., Machinist.	128
Boldt, Otto, Chief Machinist.	124
Bonaffon, Edmund W., Pay Inspector.	90, 228
Bonsall, Thomas W., Mate.	176
Bontz, Conrad K., Midshipman.	142, 222
Bonvillian, Claude A., Lieutenant.	38, 233
Book, George M., Rear Admiral.	178
Boone, William, Chief Carpenter.	132
Bootes, James T., Captain, M. C.	204
Booth, Richard H., Ensign.	62, 239
Booth, William H., Lieutenant.	36, 233
Booth, William W., Chief Machinist.	122
Boquett, Arthur, Gunner.	120
Borchardt, Herbert R. A., Ensign.	50, 236
Borden, John T., Assistant Surgeon.	82, 240
Borden, Walter E., Midshipman.	140

Signal No.		Page.
2681	Border, Lee S., Asst. Naval Constructor.	106, 232
2622	Borgeson, Oscar, Chief Gunner.	116
1205	Borland, John, Ensign.	52, 236
2247	Bostick, John B., Asst. Surgeon, M. R. C.	86
2734	Bostrom, Carl A., Asst. Civil Engineer.	108, 233
—	Bostwick, Frank M., Commodore.	180
169	Bostwick, Lucius A., Commander.	14, 227
—	Botsford, Owen St. A., Lieut. (junior grade).	224
1254	Boucher, Creed H., Ensign.	54, 237
—	Bourne, Louis M., jr., Midshipman.	222
5337	Bourne, Louis M., jr., Second Lieut., M. C.	214
—	Bourne, Robert C., Midshipman.	140
25	Boush, Clifford J., Rear Admiral.	8
1369	Bouson, Herbert H., Ensign.	56, 238
2199	Bovee, John W., Asst. Surgeon, M. R. C.	84
1647	Bowden, John P., Ensign.	66, 239
795	Bowdye, George H., Lieutenant.	38, 234
650	Bowen, Harold G., Lieutenant.	34, 232
—	Bower, Thomas T., Midshipman.	138
2535	Bowerfind, Frederick C., Asst. Paymaster.	96, 237
2544	Bowerfind, Herman G., Asst. Paymaster.	96, 238
423	Bowers, John T., Lieutenant Commander.	24, 230
3264	Bowie, Barnett B., Chief Machinist.	124
—	Bowman, Charles G., Commodore.	180
—	Bowman, Charles H., Midshipman.	142
2260	Bowman, Foster H., Asst. Surgeon, M. R. C.	86
1220	Bowman, Mark C., Ensign.	52, 237
—	Bowman, William H., Midshipman.	139
2405	Bowne, William R., Paymaster.	92, 229
309	Boyd, David F., Lieutenant Commander.	22, 228
—	Boyd, John C., Medical Director.	156
1635	Boyd, Thales S., Ensign.	66, 239
1547	Boyden, Donald, Ensign.	62, 239
—	Boyer, William F., Midshipman.	140
982	Boynnton, Harold W., Lieut. (junior grade).	44, 235
5127	Brackett, William, Captain, M. C.	206
2246	Bradbury, Warren E., Asst. Surgeon, M. R. C.	86
1131	Bradford, Gerard, Ensign.	50, 236
—	Bradford, Royal B., Rear Admiral.	146
—	Bradley, George P., Medical Director.	156
807	Bradley, Willis W., jr., Lieut. (junior grade).	38, 234
5071	Bradman, Frederic L., Captain, M. C.	204
149	Bradshaw, George B., Commander.	14, 227
3328	Bradshaw, Joseph R., Machinist.	126
—	Brady, Edmund E., jr., Midshipman.	142
215	Brady, John R., Commander.	16, 227
—	Bragonier, Oscar, Machinist.	170
5225	Brainard, Edwin H., First Lieut., M. C.	210
758	Brainard, Roland M., Lieutenant.	36, 233
—	Braine, Clinton E., jr., Midshipman.	141
1201	Braisted, Frank A., Ensign.	52, 236
1853	Braisted, William C., Medical Inspector.	72, 227
—	Branch, Frank O., Ensign.	154
—	Branch, Ralph A., Midshipman.	222
—	Brand, Charles A., Commander.	224
2697	Brand, Charles L., Asst. Naval Constr.	106, 237
1141	Brandt, Edmund S. R., Ensign.	50, 236
—	Brandt, Edwin S., Chief Clerk, Bu. Ordnance.	3
1007	Brandt, George E., Lieut. (junior grade).	46, 235
1283	Branham, Hugh M., Ensign.	54, 237
919	Bratton, Leslie E., Lieutenant (junior grade).	42, 234
—	Braunersreuther, William, Commodore.	180
1773	Bray, Stuart E., Ensign.	70, 240
2759	Brayton, Harry R., Chief Boatswain.	110
—	Brearley, Spencer C., Carpenter.	172
3608	Breek, Frederick W., Chief Pharmacist.	136
5072	Breckenridge, James C., Captain, M. C.	204
—	Breed, Edward, Midshipman.	139
1734	Brenner, James E., Ensign.	68, 240
1018	Brenner, William D., jr., Lieut. (junior grade).	46, 235
2903	Bresnahan, Michael J., Boatswain.	114
2810	Bresnan, Frank, Chief Boatswain.	110
—	Brewer, Samuel B., Midshipman.	142
—	Brewington, Carl W., Midshipman.	142
5299	Brewster, David L. S., Second Lieut., M. C.	212
—	Brewster, George P., Midshipman.	141
—	Brewster, Sidney W., Captain, M. C.	220
394	Bricker, William F., Lieutenant Commander.	24, 229
3087	Bridges, Charles L., Gunner.	120
3403	Briggs, Charles E., Machinist.	128
—	Briggs, Glenn W., Midshipman.	141
1728	Briggs, Henry M., Ensign.	68, 240
—	Briggs, John B., Commander.	150
327	Briggs, Wilbur G., Lieutenant Commander.	22, 229
335	Briggs, Zeno E., Lieutenant Commander.	22, 229
1358	Bright, Clarkson J., Ensign.	56, 237
2461	Bright, Thomas J., Passed Asst. Paymaster.	94, 231
—	Brightman, Arthur B., Midshipman.	142
3131	Brill, Arthur T., Gunner.	120
372	Brinsler, Harry L., Lieutenant Commander.	24, 229
111	Brister, John M., Surgeon.	74, 229
720	Bristol, Arthur L., jr., Lieutenant.	36, 233
116	Bristol, Mark L., Captain.	12, 227
3128	Bristol, Thomas J., Gunner.	120
3544	Britt, Frederick B., Carpenter.	134
127	Brittain, Carlo B., Commander.	3, 14, 227
197	Broadbent, Ernest W., Ensign.	64, 239
—	Broadfoot, Henry B., Midshipman.	141

Signal No.		Page.	Signal No.		Page.
2592	Brodmark, Edmund A., Chaplain.	100, 235	55	Burd, George E., Captain.	10,
—	Brodrick, Richard G., Passed Asst. Surgeon.	158	1142	Burdick, Harold S., Ensign.	50,
295	Bronson, Amon, jr., Lieutenant Commander.	20, 228	—	Burdick, William L., Commander.	—
1274	Bronson, Clarence K., Ensign.	54, 237	1017	Burg, Robert A., Lieut. (junior grade).	46,
2460	Brooke, Benjamin H., Passed Asst. Paymr.	94, 231	3365	Burg, John E., Machinist.	—
441	Brooks, Ernest A., Lieutenant.	26, 230	3528	Burgess, Samuel C., Carpenter.	—
1985	Brooks, Fletcher H., Passed Asst. Surgeon.	76, 231	—	Burgy, William C., Midshipman.	—
954	Brooks, Jere H., Lieutenant (junior grade).	44, 235	—	Burhans, Arthur D., Midshipman.	—
2756	Brooks, John F., Chief Boatswain.	110	—	Burhen, Raymond, Midshipman.	—
2386	Brooks, Jonathan, Paymaster.	92, 229	—	Burke, Alonzo, Chief Carpenter.	—
—	Brooks, William, Chief Boatswain.	166	—	Burke, James, Chief Carpenter.	—
977	Broshek, Joseph J., Lieut. (junior grade).	44, 235	3317	Burke, Peter, Machinist.	—
190	Brotherton, William D., Commander.	16, 227	—	Burke, Thomas G., Midshipman.	—
800	Brown, Alfred W., jr., Lieutenant.	38, 234	—	Burke, Walter S., Passed Asst. Engineer.	—
—	Brown, Earle M., Passed Asst. Surgeon.	158	3267	Burkhart, John R., Chief Machinist.	—
2041	Brown, Ernest W., Passed Asst. Surgeon.	78, 233	3314	Burks, Horace E., Machinist.	—
—	Brown, Ford H., Lieutenant Commander.	186	—	Burnett, Henry P., Midshipman.	—
—	Brown, George, Rear Admiral.	224	—	Burnett, Jeremiah C., Lieutenant.	—
2361	Brown, George, jr., Paymaster.	90, 228	—	Burnham, John W., Chief Carpenter.	—
530	Brown, George P., Lieutenant.	30, 231	2165	Burnham, Joseph F., Asst. Surgeon, M. R. C.	—
—	Brown, Guy W., Commodore.	180	—	Burns, Francis D., Lieutenant.	—
—	Brown, Harold, Midshipman.	222	—	Burns, Patrick H., Boatswain.	—
1964	Brown, Harry L., Passed Assistant Surgeon.	76, 230	125	Burrage, Guy H., Commander.	14,
675	Brown, Hugh, Lieutenant.	34, 232	2732	Burrell, Glenn S., Asst. Civil Engineer.	108,
2294	Brown, James L., Act. Asst. Dental Surg.	88	—	Burrough, Edmund W., Midshipman.	—
—	Brown, James P., Midshipman.	139	—	Burroughs, Alonzo C., Chief Carpenter.	—
—	Brown, John H., jr., Midshipman.	138	—	Burstan, Rupert M., Midshipman.	—
1641	Brown, John J., Ensign.	66, 239	—	Burt, Charles P., Lieutenant Commander.	150,
1675	Brown, Laurence R., Ensign.	66, 240	1659	Burtis, William H., Ensign.	66,
—	Brown, Leon F., Midshipman.	141	5012	Burton, Norman G., Major, A. Q. M., M. C.	—
1291	Brown, Melville S., Ensign.	54, 237	—	Burwell, Robert O. B., Midshipman.	—
5064	Brown, Philip S., Major, M. C.	204	3219	Busch, John H., Chief Machinist.	—
2242	Brown, Rexwald, Asst. Surgeon, M. R. C.	86	3364	Bush, Rufus H., Machinist.	—
—	Brown, Robert D., Ensign.	222	—	Bush, William W., Commander.	—
2601	Brown, Stinson J., Professor of Mathematics.	102, 226	1908	Butler, Charles St. J., Surgeon.	74,
1179	Brown, Stuart S., Ensign.	52, 236	5221	Butler, Henry M., First Lieutenant, M. C.	—
—	Brown, Thomas G., Midshipman.	139	263	Butler, Henry V., Lieutenant Commander.	20,
5112	Brown, Thomas H., Captain, M. C.	206	5056	Butler, Smedley D., Major, M. C.	—
1264	Brown, Walter E., Ensign.	54, 237	1492	Butler, William J., Ensign.	60,
1319	Brown, William P., Ensign.	56, 237	5121	Buttrick, James T., Captain, M. C.	—
513	Brown, Wilson, jr., Lieutenant.	28, 231	2006	Butts, Heber, Passed Assistant Surgeon.	78,
—	Browne, Davenport, Midshipman.	142	1146	Bye, Levi B., Ensign.	50,
—	Browne, William T., Midshipman.	142	1538	Byers, John A., Ensign.	62,
1862	Brownell, Carl D., Surgeon.	72, 227	—	Byers, Ralph R., Midshipman.	—
2714	Brownell, Ernest H., Civil Engineer.	108, 230	—	Bynon, John F., jr., Midshipman.	—
1716	Brownell, John A., Ensign.	68, 240	1591	Byrd, Richard E., jr., Ensign.	64,
2459	Browning, Harold W., Passed Asst. Paymr.	94, 231	3320	Byrne, Albert C., Machinist.	—
—	Brownridge, George T., Chief Machinist.	170	1544	Byrne, Carroll B., Ensign.	62,
—	Brownson, Willard H., Rear Admiral.	148	3275	Byrne, George W., Chief Machinist.	—
895	Bruce, Baxter H., Lieutenant (junior grade).	42, 234	2551	Byrne, John A., Asst. Paymaster.	98,
846	Bruce, Bryson, Lieutenant (junior grade).	40, 234	—	Byrne, John J., Chief Sailmaker.	—
2901	Bruce, Frank, Boatswain.	114	—	Byrnes, James C., Medical Director.	156,
—	Bruce, Lewis E., Chief Gunner.	168	1395	Byrnes, James C., jr., Ensign.	58,
5285	Brumbaugh, Rolland E., Second Lieut., M. C.	212	C.		
255	Brumby, Frank H., Lieutenant Commander.	20, 228	781	Cabaniss, Robert W., Lieutenant.	38,
—	Bruns, Christopher L., Lieut. (junior grade).	152	2980	Cable, William A., Chief Gunner.	—
1393	Bruns, Henry F., Ensign.	58, 238	407	Cage, Harry K., Lieutenant Commander.	24,
—	Brush, Oliver G., Midshipman.	142	747	Cake, Stuart W., Lieutenant.	36,
60	Bryan, Benjamin C., Captain.	10, 226	—	Caldwell, Edmund B., Midshipman.	—
706	Bryan, George S., Lieutenant.	31, 233	636	Caldwell, Turner F., Lieutenant.	32,
1741	Bryan, Hamilton V., Ensign.	68, 240	2617	Calhoun, Guy K., Professor of Mathematics.	102,
119	Bryan, Henry F., Captain.	12, 227	—	Calhoun, Walter C., Midshipman.	—
2364	Bryan, Samuel, Paymaster.	90, 228	710	Calhoun, William L., Lieutenant.	34,
—	Bryant, Carleton F., Midshipman.	138	—	Calkins, Carlos G., Captain.	—
2291	Bryant, Emory A., Act. Asst. Dental Surg.	88	1404	Callaghan, Daniel J., Ensign.	58,
5304	Bryant, Richmond, Second Lieutenant, M. C.	212	—	Callahan, Malcolm W., Midshipman.	—
392	Bryant, Samuel W., Lieutenant Commander.	24, 229	1460	Callaway, William F., Ensign.	60,
1701	Bryant, Stewart F., Ensign.	68, 240	2209	Calver, George W., Asst. Surgeon, M. R. C.	—
3228	Bryce, John, Chief Machinist.	122	—	Calvert, Norwood G., Midshipman.	—
—	Buchalter, Benjamin, Midshipman.	142	2086	Camerer, Clyde B., Passed Asst. Surgeon.	80,
352	Buchanan, Allen, Lieutenant Commander.	22, 229	5128	Campbell, Chandler, Captain, M. C.	—
—	Buchanan, John H., Midshipman.	138	3098	Campbell, Charles W. A., Gunner.	—
1451	Buchanan, Pat, Ensign.	60, 238	—	Campbell, Colin, Midshipman.	—
—	Buchanan, Wilson W., Commodore.	180	207	Campbell, Edward II., Commander.	16,
1076	Bucher, William H., Surgeon.	48, 236	534	Campbell, Edward II., Lieutenant.	30,
2124	Buck, Ernest F., Lieut. (junior grade).	82, 238	863	Campbell, Harry, Lieutenant (junior grade).	40,
3404	Buckley, John, Asst. Surgeon.	128	2984	Campbell, Herbert, Chief Gunner.	—
5194	Buckley, Walter A., Machinist.	208	509	Campbell, James A., jr., Lieutenant.	28,
1601	Buckley, William W., First Lieutenant, M. C.	208	—	Campman, John H., Midshipman.	—
5259	Buckmaster, Elliott, Ensign.	64, 239	638	Canaga, Bruce L., Lieutenant.	32,
2879	Budd, Samuel P., Second Lieut., M. C.	212	1228	Canine, Stanley R., Ensign.	52,
—	Buechner, William R., Boatswain.	114	78	Capelhart, Edward E., Captain.	10,
3118	Buehler, William G., Rear Admiral.	178	1418	Capelhart, Everett D., Ensign.	58,
2425	Bulger, Richard S., Gunner.	120	1281	Capelhart, Wadleigh, Ensign.	54,
—	Bull, James A., Paymaster.	92, 230	21	Caperton, William B., Rear Admiral.	—
—	Bull, James H., Commodore.	180	2624	Capps, Washington L., Chief Constructor.	104,
1371	Bullard, Beirne S., Ensign.	58, 238	5208	Capron, Paul A., First Lieutenant, M. C.	—
110	Bullard, William H. G., Captain.	12, 227	—	Carey, Charles B. C., Midshipman.	—
572	Bullock, Charles H., Lieutenant.	30, 231	1514	Carey, Lee C., Ensign.	62,
425	Bulmer, Bayard T., Lieutenant Commander.	21, 230	2722	Carlson, Carl A., Civil Engineer.	108,
239	Bulmer, Roscoe C., Commander.	18, 228	—	Carlson, Milton O., Midshipman.	—
—	Bumpus, Foster C., Midshipman.	138	2693	Carlmichael, Andrew W., Asst. Naval Constr.	106,
—	Bungert, William D., Midshipman.	138	—	Carmody, John R., Pay Inspector.	—
2034	Bunker, Charles W. O., Passed Asst. Surgeon.	78, 233	3064	Carmody, Joseph F., Chief Gunner.	—
1150	Bunkley, Joel W., Ensign.	50, 236	—	Carney, Robert B., Midshipman.	—
—	Bunnell, Gilbert F., Midshipman.	141			
—	Burchard, Jabez, Assistant Engineer.	164			

al

	Page.	Signal No.	Page.
Carney, Robert E., Assistant Engineer	164	843 Child, Warren G., Lieut. (junior grade)	40, 234
Carpenter, Arthur S., Lieut. (junior grade)	46, 235	— Childs, Earle W. F., Midshipman	139
Carpenter, Charles C., Captain, M. C.	204	— Childs, Harold D., Ensign	154
Carpenter, Donald M., Midshipman	141	2994 Chiles, Samuel, Chief Gunner	116
Carpenter, Dudley N., Surgeon	74, 228	3044 Chipman, Ulysses G., Chief Gunner	118
Carpenter, Henry W., Major, M. C.	218	— Chippendale, Burton W., Midshipman	139
Carpenter, John S., Pay Director	90, 226	— Chrisman, Wilmer O., Assistant Engineer	164
Carpenter, William C., Boatswain	114	3272 Christensen, Bernhard, Chief Machinist	124
Carr, Clarence A., Captain	10, 226	— Christian, Kemp C., Midshipman	138
Carr, Claude W., Asst. Surgeon, M. R. C.	86	— Christianson, Charles J., Boatswain	168
Carr, T. De Witt, Midshipman	141	— Christie, Ralph W., Midshipman	139
Carregher, Frank, Chief Boatswain	110	181 Christy, Harley H., Commander	16, 227
Carrington, Walter S., Midshipman	141	625 Church, Albert T., Lieutenant	32, 232
Carroll, Charles S., Midshipman	142	2739 Church, Gaylord, Asst. Civil Engineer	108, 236
Carroll, Michael E., Carpenter	172	413 Church, John G., Lieutenant Commander	24, 230
Carroll, Penn L., Ensign	50, 236	— Churchill, Creighton, Ensign	154
Carroll, William, Gunner	170	— Claghorn, Richard R., Midshipman	141
Carson, John H., Midshipman	141	2788 Clancy, Joseph, Chief Boatswain	110
Carstarphen, Rivers J., Ensign	62, 239	3199 Clancy, Martin J., Chief Machinist	122
Carter, Andrew F., Lieutenant	34, 232	5242 Clapp, Leander A., First Lieutenant, M. C.	210
Carter, Fidelio S., Lieutenant Commander	150	— Clark, Bert F., Midshipman	138
Carter, Frank S., Ensign	52, 237	1034 Clark, Carl C., Ensign	46, 235
Carter, Glenn O., Lieutenant	222	— Clark, Charles E., Rear Admiral	146
Carter, James F., Commander	16, 227	— Clark, Charles G., Midshipman	139
Carter, Woodward, Chief Boatswain	190	828 Clark, Charles R., Lieut. (junior grade)	40, 234
Carter, Worrall R., Lieut. (junior grade)	48, 236	2214 Clark, Francis C., Asst. Surgeon, M. R. C.	84
Cartwright, Joseph E., Chief Boatswain	112	206 Clark, Frank H., Commander	3, 16, 227
Carver, Wilbur J., Ensign	52, 237	54 Clark, George R., Captain	10, 226
Cary, Robert W., jr., Midshipman	138	2074 Clark, Glenmore F., Passed Asst. Surgeon	80, 234
Case, Frank B., Ensign	154	— Clark, Guy W., Midshipman	142
Case, Maxwell, Gunner	120	— Clark, Henry H., Chaplain	164
Case, Philip T., Second Lieutenant, M. C.	212	— Clark, Henry S., jr., Midshipman	139
Casey, Martin, Machinist	170	— Clark, Homer W., Midshipman	142
Casey, Silas, Rear Admiral	224	1567 Clark, James C., Ensign	64, 239
Casey, Thomas B., Chief Carpenter	132	— Clark, John H., Medical Director	224
Casey, William R., Midshipman	141	— Clark, Joseph J., Midshipman	142
Caskey, Gardner L., Lieutenant	38, 234	— Clark, Lewis J., Commander	184
Cassard, Paul, Ensign	68, 240	983 Clark, Rensselaer W., Lieut. (junior grade)	44, 235
Cassard, William G., Chaplain	100, 228	2531 Clark, Robert W., Assistant Paymaster	96, 236
Cassidy, Richard E., Lieut. (junior grade)	42, 234	— Clark, Robert W., Midshipman	139
Cassidy, Thomas M., Chief Boatswain	110	— Clark, Stuart B., Midshipman	139
Castle, Guy W. S., Lieutenant	28, 230	3013 Clark, Thomas P., Chief Gunner	116
Castleman, Kenneth G., Lieutenant	24, 229	2213 Clark, Vernon G., Asst. Surgeon, M. R. C.	84
Casto, Dow H., Passed Assistant Surgeon	78, 233	— Clark, Volney O., Midshipman	142
Caswell, Thomas P., Pay Director	224	— Clarke, Charles A., Lieutenant	152
Cather, David C., Passed Assistant Surgeon	76, 231	— Clarke, Horace D., Midshipman	139
Catlin, Albertus W., Major, M. C.	204	1794 Clarke, Laurence W., Ensign	70, 240
Cauldwell, Oscar R., Midshipman	141	2514 Clarke, Paul A., Passed Asst. Paymaster	96, 235
Causey, Lewis D., Lieutenant	36, 233	3521 Clarke, Reuben R., Carpenter	134
Causey, William I., jr., Ensign	68, 240	5245 Clarke, Thomas S., First Lieutenant, M. C.	210
Cecil, Charles P., Midshipman	141	— Clarke, Vincent A., jr., Midshipman	138
Cecil, Henry B., Ensign	56, 237	782 Clarke, Wilfred E., Lieutenant	38, 233
Ceres, Frederick, Asst. Surgeon, M. R. C.	84	— Clarke, William P. O., Midshipman	142
Chaddock, Clarence W., Carpenter	134	— Clarkson, Herbert S., Midshipman	222
Chadwick, David V., Paymaster	92, 228	597 Claude, Abram, Lieutenant	32, 232
Chadwick, Francis L., Commander	16, 227	— Claude, William S. B., Midshipman	142
Chadwick, French E., Rear Admiral	146	2812 Clausen, Claus K. R., Chief Boatswain	112
Chadwick, Joseph H., Midshipman	139	3073 Clausey, John J., Gunner	118
Chalmers, David T., Assistant Paymaster	98, 238	1272 Clay, Alfred T., Ensign	54, 237
Chalmers, Thomas L., Midshipman	142, 222	3055 Clay, Constantine, Chief Gunner	118
Chamberlin, Joseph, Gunner	120	1512 Clay, Henry S. M., Ensign	62, 239
Chamberlin, Paul E., Captain, M. C.	206	543 Cleary, Francis J., Lieutenant	30, 231
Chambers, Frank T., Civil Engineer	108, 228	3189 Cleary, John E., Chief Machinist	122
Chambers, Howard H., Machinist	128	— Cleaver, Henry T., Captain	182
Chambers, Irving R., Midshipman	139	2395 Cleborne, Cuthbert J., Paymaster	92, 229
Chambers, Washington I., Captain	150, 223	950 Clement, Emory F., Lieut. (junior grade)	44, 235
Chambers, William, Passed Assistant Surgeon	78, 233	963 Clement, Samuel A., Lieut. (junior grade)	44, 235
Chambers, William H., Commander	184	1979 Clifford, Addison B., Passed Asst. Surgeon	76, 231
Champeno, Harry, Machinist	126	2060 Clifton, Alfred L., Passed Assistant Surgeon	80, 234
Chandler, Lloyd H., Commander	14, 227	5119 Clinton, Thomas M., Captain, M. C.	206
Chandler, Theodore E., Midshipman	139	— Clover, Richardson, Rear Admiral	148
Chandler, William D., jr., Ensign	58, 238	279 Cluverius, Wat T., Lieut. Commander	20, 228
Chantry, Allan J., jr., Asst. Naval Constr.	106, 233	— Cobb, Alphonso H., Lieut. (junior grade)	152
Chapin, Frederick L., Captain	224	1511 Cobb, Calvin H., Ensign	62, 239
Chapline, George F., Midshipman	141	3255 Cobb, Fred W., Chief Machinist	124
Chapline, Vance D., Ensign	52, 236	2507 Cobey, Elwood A., Passed Asst. Paymaster	96, 234
Charlton, Alexander M., Lieut. (junior grade)	44, 235	2675 Coburn, Fred G., Asst. Naval Constructor	106, 232
Charlton, Cecil F., Assistant Surgeon	82, 237	2141 Cochran, Francis B., Act. Asst. Surgeon	82
Charlton, Charles M., Chaplain	100, 229	1023 Cochran, Schamyl, Lieut. (junior grade)	46, 235
Charrette, George, Chief Gunner	116	2534 Cochran, Thomas, Asst. Paymaster	96, 237
Chase, Charles T., Chief Boatswain	168	1789 Cochran, Walker, Ensign	70, 240
Chase, Edward M., Paymaster's Clerk	225	— Cochran, William T., Midshipman	222
Chase, Gilbert P., Lieutenant Commander	22, 228	— Cochrane, Edward L., Midshipman	138
Chase, Jehu V., Commander	14, 227	— Cochrane, Edwin F., Midshipman	141
Chase, Nathan B., Ensign	64, 239	— Cochrane, Henry C., Brig. Gen., M. C.	224
Chase, Volney O., Captain	12, 226	894 Cochrane, William F., jr., Lieut. (junior grade)	42, 234
Chasmar, James H., Chief Engineer	162	416 Cocke, Herbert C., Lieutenant Commander	24, 230
Chatterton, John L., Assistant Paymaster	96, 232	— Coe, Douglas W., Midshipman	142
Cheadle, Willard E., Ensign	62, 239	623 Coffey, Reuben B., Lieutenant	32, 232
Cheatham, Joseph J., Pay Inspector	3, 90, 227	36 Coffman, De Witt, Captain	10, 226
Cheek, Marion C., Ensign	60, 238	948 Coffman, Richard B., Lieut. (junior grade)	44, 235
Cheney, Richard H., Chief Gunner	118	2292 Cogan, William N., Act. Asst. Dental Surg.	88
Chenoweth, Harry H., Midshipman	139	1010 Cogswell, Francis, Lieut. (junior grade)	46, 235
Chester, Colby M., Rear Admiral	146	879 Cohen, Albert M., Lieut. (junior grade)	42, 234
Chester, Franklin E., Boatswain	114	— Cohen, Marion Y., Midshipman	138
Chester, Louis R., Lieut. (junior grade)	152	2014 Cohn, Isidore F., Passed Assistant Surgeon	78, 232
Chevalier, Godefroy de C., Ensign	56, 237	1618 Coil, Emory W., Ensign	64, 239
Chew, Francis T., Lieut. (junior grade)	46, 235	2403 Colby, Frederick B., Paymaster	92, 229
Chew, Robert S., jr., Passed Asst. Paymaster	96, 234	— Colby, Harrison G. O., Rear Admiral	178

Signal No.		Page.	Signal No.		P
—	Colby, Henry G., Pay Director	188	527	Corning, Merritt S., Lieutenant	30
—	Colcord, John E., Paymaster's Clerk	174	—	Corrie, Frederick H., Major, M. C.	—
364	Cole, Cyrus W., Lieutenant Commander	22, 229	1290	Corry, William M., jr., Ensign	54
5162	Cole, Edward B., First Lieut., M. C.	208	3550	Corson, Raymond E., Carpenter	—
5040	Cole, Eli K., Lieut. Col., M. C.	204	881	Corwin, Arie A., Lieut. (junior grade)	42
1994	Cole, Howson W., jr., Passed Asst. Surgeon	78, 232	2250	Costello, Charles A., Asst. Surgeon, M. R. C.	—
—	Cole, Maxwell, Midshipman	141	3495	Costello, James W., Chief Carpenter	—
3553	Cole, Oscar, Carpenter	134	1116	Cotrhan, William B., Lieut. (junior grade)	48
154	Cole, William C., Commander	14, 227	329	Cotten, Lyman A., Lieutenant Commander	22
2550	Colhoun, John H., Asst. Paymaster	98, 238	3243	Cotter, James J., Chief Machinist	—
—	Colhoun, Samuel R., Pay Director	160	2068	Cottle, George F., Passed Assistant Surgeon	80
1450	Collier, Francis M., Ensign	60, 238	4	Cottman, Vincendon L., Rear Admiral	—
3236	Collins, Cornelius J., Chief Machinist	122	3188	Cottrell, Arthur, Chief Machinist	—
—	Collins, David M., Midshipman	139	—	Couden, Albert R., Rear Admiral	—
2467	Collins, Harry E., Passed Asst. Paymaster	94, 231	—	Coues, Samuel F., Medical Director	—
725	Collins, Julian H., Lieutenant	180	—	Council, Howard F., Midshipman	—
1070	Collins, Marshall, Lieut. (junior grade)	36, 233	2683	Court, Alva B., Asst. Naval Constructor	106
—	Collins, Ross F., Midshipman	46, 236	369	Courtney, Charles E., Lieut. Commander	—
3315	Collins, Walter, Machinist	142	—	Courtney, Frank J., Midshipman	—
—	Colvocresses, George P., Rear Admiral	126	883	Cotts, George McC., Lieut. (junior grade)	42
—	Colvocresses, Harold, First Lieut., M. C.	178	3499	Covell, Thomas O., Chief Carpenter	—
—	Colwell, John C., Captain	220	3531	Covey, Edgar S., Carpenter	—
1186	Coman, Robert G., Ensign	182	—	Cowan, John, Pharmacist	—
690	Coman, Vaughn K., Lieutenant	52, 236	2329	Cowie, Thomas J., Paymaster General	3, 90
—	Combs, James R., Lieutenant	34, 233	—	Cowles, Walter B., Midshipman	—
1301	Combs, Walter V., Ensign	152	6	Cowles, Walter C., Rear Admiral	—
1005	Comerford, Francis J., Lieut. (junior grade)	54, 237	—	Cowley, William S., Rear Admiral	—
421	Comfort, James H., Lieutenant Commander	44, 235	939	Cowley, Paul E., Midshipman	—
1174	Comfort Roland M., Ensign	24, 230	—	Cox, John F., Lieut. (junior grade)	42
—	Comly, Samuel P., Rear Admiral	50, 236	2710	Cox, Leonard M., Civil Engineer	108
—	Compton, James P., Midshipman	148	619	Cox, Ormond L., Lieutenant	32
1420	Comstock, Lewis W., Ensign	141	3012	Cox, Robert E., Chief Gunner	—
—	Comstock, Merrill, Midshipman	58, 238	463	Coxe, Lewis, Lieutenant	28
—	Conant, Daniel G., Midshipman	142	2513	Coyle, Irwin D., Passed Assistant Paymaster	96
2366	Conard, Charles, Paymaster	142	3390	Coyle, John J., Machinist	—
—	Conditt, John H., Ensign	90, 228	5198	Coyle, Randolph, First Lieut., M. C.	—
238	Cone, Hutch I., Commander	154	3337	Cozine, Paul B., Machinist	—
—	Confer, Walter J., Midshipman	18, 228	505	Craft, Ralph P., Lieutenant	28
5170	Conger, Edward H., First Lieut., M. C.	139	—	Craig, Arthur B., Midshipman	—
1801	Conger, Franklin B., jr., Ensign	208	—	Craig, Carlyle, Midshipman	—
1109	Conger, Franklin P., Lieut. (junior grade)	70, 240	3441	Craig, Ellis W., Chief Carpenter	—
2492	Conger, Omar D., Passed Asst. Paymaster	48, 236	—	Craig, Joseph E., Rear Admiral	—
2902	Conlon, Michael J., Boatswain	96, 232	—	Craig, Thomas C., Surgeon	—
517	Conn, William T., jr., Lieutenant	114	2300	Crandall, John W., Acting Asst. Dental Surgeon	—
434	Connelly, Louis J., Lieutenant Commander	30, 231	1845	Crandall, Rand P., Medical Inspector	72
—	Connolly, Martin J., Midshipman	24, 230	199	Crank, Robert K., Commander	16
1115	Connor, Edward H., Lieut. (junior grade)	142	2453	Crapo, George R., Passed Asst. Paymaster	94
3122	Connor, Fred W., Gunner	48, 236	—	Crary, Edwin M., Paymaster's Clerk	—
751	Connor, John F., Lieutenant	120	1383	Craven, Francis S., Ensign	58
2092	Connor, William H., Passed Asst. Surgeon	36, 233	—	Craven, Frederick B., Midshipman	—
—	Conolly, Richard L., Midshipman	80, 235	—	Craven, John E., Commodore	—
—	Conover, James P., jr., Midshipman	138	273	Craven, Thomas T., Lieut. Commander	20
343	Constien, Edward T., Lieutenant Commander	142	1772	Craven, Tunis A. M., Ensign	70
1435	Conway, Urey W., Ensign	22, 229	—	Crawford, George A., Chaplain	—
—	Coyne, James H., Midshipman	58, 238	—	Crawford, Robert, Chief Engineer	—
—	Cook, Allen M., Commander	148	2226	Crawford, Robert L., Asst. Surgeon, M. R. C.	—
645	Cook, Arthur B., Lieutenant	150, 223	2232	Crawford, Stanley E., Asst. Surgeon, M. R. C.	—
—	Cook, Francis A., Rear Admiral	32, 232	5149	Creedy, Richard B., Captain, M. C.	—
1868	Cook, Frank C., Surgeon	146	3048	Creelman, William J., Chief Gunner	—
1292	Cook, George M., Ensign	74, 227	—	Creesy, Andrew E., Midshipman	—
445	Cook, Harold E., Lieutenant Commander	54, 237	—	Creighton, James M., Mate	—
3557	Cook, James A., Carpenter	26, 230	—	Creighton, John M., Midshipman	—
—	Cook, James C., Midshipman	134	—	Creighton, William H. P., Assistant Engineer	—
446	Cook, Merlyn G., Lieutenant Commander	225	294	Crenshaw, Arthur, Lieutenant Commander	20
2932	Cook, Nathan E., Boatswain	26, 230	1581	Crenshaw, Edmund A., jr., Ensign	64
—	Cook, Seabury, Midshipman	114	842	Crenshaw, Russell S., Lieut. (junior grade)	40
1261	Cooke, Charles M., jr., Ensign	142	1416	Cresap, James M., Ensign	58
2723	Cooke, Frederick H., Civil Engineer	54, 237	627	Cresap, Logan, Lieutenant	32
538	Cooke, George H., Medical Director	108, 230	3372	Crimmins, Joseph A., Machinist	—
776	Cooke, Henry D., jr., Lieutenant	154	1690	Crisp, Frederick G., Ensign	66
—	Cooley, Hollis M., Lieutenant	30, 231	—	Crist, Arthur P., Captain, M. C.	—
—	Cooley, Thomas R., jr., Midshipman	38, 233	—	Critchfield, Milton H., Midshipman	—
—	Combs, Marcellus P., Paymaster's clerk	142, 222	535	Crittenden, Kirby B., Lieutenant	30
—	Coontz, Kenneth L., Midshipman	176	3490	Crockett, Wilbert O., Chief Carpenter	—
109	Coontz, Robert E., Captain	142	3259	Crofton, George, Chief Machinist	—
—	Cooper, Christopher J., Chief Boatswain	142	—	Cronwell, Bartlett J., Rear Admiral	—
113	Cooper, George F., Captain	12, 227	—	Cronan, John G., Midshipman	—
3484	Cooper, Harry E., Chief Carpenter	168	3085	Cronan, William, Gunner	—
1209	Cooper, Henry G., jr., Ensign	12, 227	334	Cronan, William P., Lieutenant Commander	22
—	Cooper, Ignatius T., Ensign	132	2771	Crone, Christian, Chief Boatswain	—
3206	Cooper, Lemuel T., Chief Machinist	52, 236	1006	Crosby, Howard H., Lieut. (junior grade)	46
—	Cooper, Lowell, Midshipman	154	129	Crose, William M., Commander	14
—	Cooper, Merian C., Midshipman	121	—	Crosley, Floyd S., Midshipman	—
—	Cooper, Oscar F., Lieutenant	142	208	Crosley, Walter S., Commander	16
—	Cooper, Thomas V., Midshipman	139	—	Cross, Samuel, Chief Gunner	—
2438	Cooper, William A., Chief Boatswain	141	884	Crosse, Charles W., Lieut. (junior grade)	42
2736	Cope, Elijah H., Paymaster	166	2894	Crouch, Edward, Boatswain	—
2547	Copeland, David G., Asst. Civil Engineer	94, 230	2059	Crow, George B., Passed Assistant Surgeon	80
5256	Copp, Charles C., Assistant Paymaster	108, 234	2424	Crowell, David C., Paymaster	92
2506	Corbesier, Antonio J., First Lieut., M. C.	98, 238	1364	Crowell, Joseph F., jr., Ensign	56
—	Corcoran, Raymond E., Passed Asst. Paymaster	210	—	Croxall, Morris L., Disbursing Clerk	—
—	Cordeiro, Frederick J. B., Surgeon	96, 234	—	Cruse, John R., Midshipman	—
—	Corino, Jacobus J., Chief Machinist	156	1637	Crutchfield, James A., Ensign	66
1541	Corley, William A., Ensign	170	—	Culbert, Frederic P., Midshipman	—
—	Corn, William A., Midshipman	62, 239	673	Culbertson, William L., jr., Lieutenant	34
2195	Cornett, Horace V., Asst. Surgeon, M. R. C.	138	1558	Culin, John H., Ensign	62
—		84	2871	Cullen, Gregory, Boatswain	—

Signal No.		Page.
65	Cullen, James J., Chief Machinist	124
82	Culp, Ross S., Lieutenant	34, 233
87	Cumming, John W. W., Lieut. (junior grade)	40, 234
31	Cummings, Damon E., Lieut. (junior grade)	40, 234
—	Cummings, George C., Midshipman	142
—	Cunneen, Frank J., Midshipman	138
26	Cunningham, Alfred A., First Lieut., M. C.	210
97	Cunningham, Andrew C., Civil Engineer	108, 228
36	Cunningham, John C., Lieut. (junior grade)	46, 235
—	Cunningham, Joseph J., Paymaster's Clerk	224
92	Curl, Holton C., Surgeon	74, 224
45	Curley, Harry P., Ensign	66, 239
—	Curr, Chauncey R., Midshipman	142
—	Curran, John A., Midshipman	142
—	Currie, Ormond A., Machinist	170
93	Curtin, Roland I., Lieutenant Commander	20, 228
32	Curtis, Elmer E., Passed Assistant Surgeon	78, 233
—	Curtis, Frank S., Chief Clerk, Navy Dept.	3
27	Curtis, Lloyd W., Medical Director	72, 226
16	Cusachs, Carlos V., Prof. of Mathematics	102, 240
—	Cushman, William R., Lieutenant	152
70	Cuthbertson, Roy, Passed Assistant Surgeon	80, 234
—	Cuthrell, Edwin J., Machinist	170
—	Cutler, William G., Captain	182
33	Cutting, Lewis H., Boatswain	114
85	Cutts, Elwin F., Lieutenant (junior grade)	44, 235
86	Cutts, Richard M., Captain, M. C.	206

D.

—	Dabb, Phillip M., Midshipman	142
61	Da Costa, John C., Assistant Surgeon, M. R. C.	82
71	Dadd, William D., Machinist	128
—	Dague, Byron S., Midshipman	141
88	Dague, William H., jr., Lieutenant (junior grade)	48, 236
76	Dahlman, Gustaf, Boatswain	112
22	Dalley, John E., Midshipman	222
89	Daland, Judson, Assistant Surgeon, M. R. C.	84
69	Dale, George S., Ensign	70, 240
74	Dalton, Donald M., Midshipman	139
87	Dalton, John P., Ensign	64, 239
174	Daly, Francis J., Passed Asst. Paymaster	94, 231
96	Damon, Edward J., Chief Boatswain	110
82	Dampman, Paul E., Lieutenant	32, 232
—	Danforth, George W., Lieutenant	152
36	Danielak, Stanley, Chief Gunner	118
75	Daniels, Harold C., Second Lieut., M. C.	212
29	Daniels, Joseph F., Lieutenant	30, 231
—	Daniels, Josephus, Secretary of Navy	3
35	Danner, John, Chief Boatswain	112
—	Darrow, Robert T., Midshipman	139
—	Darst, Gilford, Lieutenant	152
117	Dashiell, George W. D., Ensign	64, 239
10	Dashiell, Paul J., Prof. of Mathematics	102, 232
—	Dashiell, Robert B., Midshipman	142
70	Daubin, Freeland A., Ensign	50, 236
706	Daughtry, Robin B., Ensign	68, 240
—	Davenport, Richard G., Commodore	180
372	David, Bertram, Boatswain	112
79	Davidson, Andrew B., Assistant Surgeon	80, 235
—	Davidson, George D., Midshipman	141
282	Davidson, Lylal A., Ensign	54, 237
332	Davidson, Walter S., Ensign	58, 238
355	Davie, James A., Machinist	126
—	Davis, Archibald H., Commander	150, 223
—	Davis, Arthur C., Midshipman	139
—	Davis, Charles A., Paymaster's Clerk	176, 223
165	Davis, Charles C., Ensign	50, 236
—	Davis, Charles H., Rear Admiral	146
113	Davis, Charles H., jr., Lieut. (junior grade)	46, 235
157	Davis, Cleland, Commander	14, 227
761	Davis, Ellsworth, Ensign	70, 240
736	Davis, Garrett K., Lieutenant	38, 233
338	Davis, George L., Second Lieut., M. C.	214
887	Davis, Glenn B., Ensign	66, 240
823	Davis, Guy E., Lieutenant (junior grade)	40, 234
114	Davis, Harry A., Chief Gunner	116
746	Davis, Hartwell C., Ensign	68, 240
065	Davis, Henry C., Major, M. C.	204
970	Davis, Henry F. D., Lieut. (junior grade)	44, 235
—	Davis, James K., Midshipman	141
511	Davis, Joel A., Chief Carpenter	134
824	Davis, John, Chief Boatswain	112
—	Davis, John T., Midshipman	139
106	Davis, Leslie C., Lieut. (junior grade)	48, 236
647	Davis, Louis P., Lieutenant	34, 232
374	Davis, Malcolm C., Machinist	128
550	Davis, Milton S., Lieutenant	30, 231
—	Davis, Noel, Midshipman	138
261	Davis, Ralph E., Second Lieut., M. C.	212
—	Davis, Ralph O., Midshipman	138
118	Davis, Robert G., Assistant Surgeon	82, 237
521	Davis, Roscoe C., Lieutenant	30, 231
223	Davis, Roy H., Ensign	52, 237
024	Davis, Russell H., Capt., Asst. Q. M., M. C.	202
—	Davis, Ward P., Midshipman	142
—	Davis, William P., Chief Machinist	190
—	Davison, Ralph E., Midshipman	141

Signal No.		Page.
836	Davy, Charles G., Lieut. (junior grade)	40, 234
581	Dawes, Robert A., Lieutenant	32, 232
5026	Dawson, Wm. C., Lieut. Col., Asst. Pay., M. C.	202
—	Day, Benjamin F., Rear Admiral	146
193	Day, George C., Commander	16, 227
5095	Day, John H. A., Captain, M. C.	206
1408	Day, Samuel K., Ensign	58, 238
—	Day, William P., Rear Admiral	178
—	Day, Willis B., Passed Assistant Engineer	162
—	Dayton, James H., Rear Admiral	148
168	Dayton, John H., Commander	14, 227
3060	Dayton, William H., Chief Gunner	118
—	Dean, Frank H., Midshipman	142
1934	Dean, Frederick W. S., Surgeon	76, 230
5341	De Carre, Alphonse, Second Lieut., M. C.	214
115	Decker, Benton C., Captain	12, 227
—	Decker, Corbin J., Surgeon	156
722	Decker, Walter B., Lieutenant	36, 233
1194	Deem, Joseph M., Ensign	52, 236
2760	Deery, Patrick, Chief Boatswain	110
—	Dees, Randall E., Midshipman	142
—	Deets, Samuel R., Midshipman	139
387	Defrees, Joseph R., Lieutenant Commander	24, 229
2896	De Fries, William, Boatswain	114
—	Deignan, Osborn, Boatswain	168
—	De Lancy, Charles H., Passed Asst. Surgeon	158
—	Delano, Francis H., Rear Admiral	178
5068	Delano, Frederick H., Captain, M. C.	204
737	Delano, Harvey, Lieutenant	36, 233
254	De Lany, Edwin H., Lieut. Commander	20, 228
1603	De Lany, Walter S., Ensign	64, 239
2905	Delany, Edmond, Boatswain	114
—	Delehanty, Daniel, Captain	182
—	Delpino, Julius C., Midshipman	139
—	Demarest, Harry L., Chief Carpenter	172
—	De Merritt, John H., Paym. Clerk, M. C.	220
—	Deming, Raymond A., Midshipman	138
1151	De Mot, Max B., Ensign	50, 236
3037	Dempsey, James P., Chief Gunner	118
5283	De Neale, George C., Second Lieut., M. C.	212
—	Denebrink, Frank C., Midshipman	142
—	Denfeld, George W., Commander	182
1615	Denfeld, Louis E., Ensign	64, 239
—	Denig, Robert G., Commodore	180
5200	Denig, Robert L., First Lieut., M. C.	210
1477	Dennett, Ralph E., Ensign	60, 238
1081	Denny, Andrew D., Lieut. (junior grade)	46, 235
1881	Dennis, John B., Surgeon	74, 228
—	Denniston, Henry M., Pay Director	166
—	Denny, Frank L., Col. and Q. M., M. C.	216, 224
525	Densmore, Charles W., Lieutenant	30, 231
—	Dent, Baine C., Ensign	154
2346	Dent, Henry A., Pay Inspector	90, 227
—	De Roode, Louis R., Midshipman	139
—	Derr, Ezra Z., Medical Director	156
2840	Derrington, William, Chief Boatswain	112
—	Desmond, Harry, Machinist	170
1178	Desse, John H. S., Ensign	52, 236
1972	Desse, Paul T., Passed Assistant Surgeon	76, 231
151	De Steiguer, Louis R., Commander	14, 227
1585	De Treville, Davis, Ensign	64, 239
1861	De Valin, Charles M., Surgeon	72, 227
—	De Veaux, Lyle C., Midshipman	142
3253	Devine, Augustine D., Chief Machinist	124
—	Devlan, William T., Chief Gunner	224
1	Dewey, George, Admiral of the Navy	8
5014	Dewey, Rupert C., Capt., Asst. Q. M., M. C.	202
—	Dewey, Theodore G., Commander	184
1527	Devo, Morton L., Ensign	62, 239
1112	Dibrell, Aquilla G., Ensign	48, 236
940	Dichman, Grattan C., Lieut. (junior grade)	42, 235
—	Dick, Thomas M., Ensign	154
2577	Dickins, Curtis H., Chaplain	100, 228
5082	Dickins, Randolph, Colonel, M. C.	—
—	Dickinson, Dwight, Medical Director	154
2133	Dickinson, Dwight, jr., Acting Asst. Surgeon	82
—	Dickinson, Haiden T., Midshipman	138
2508	Dickinson, Spencer E., Passed Asst. Paymaster	96, 234
1349	Dickson, George L., Ensign	56, 237
—	Dickson, Samuel H., Medical Director	156
—	Dieffenbach, Albert C., Commander	184
1825	Diehl, Oliver, Medical Director	72, 226
—	Dietch, William F., Midshipman	142
2998	Diggins, David F., Chief Gunner	116
602	Dillen, Roscoe F., Lieutenant	32, 232
—	Dillingham, Albert C., Rear Admiral	148
1753	Dillingham, Frederic W., Ensign	68, 240
—	Dillon, Stephen E., Midshipman	142
339	Dinger, Henry C., Lieutenant Commander	22, 229
172	Dismukes, Douglas E., Commander	14, 227
5220	Dixon, John, First Lieut., M. C.	210
1192	Dixon, Virgil J., Ensign	52, 236
—	Dixon, William S., Medical Director	156
3296	Dixon, Willis, Chief Machinist	124
—	Doane, George P., Chf. Clerk, Pay. Dept., M. C.	199
3353	Dobie, Ernest W., Machinist	126
2439	Dobson, Brainerd M., Paymaster	94, 230
—	Dobyns, George B., Midshipman	139
—	Dobyns, Thomas A., jr., Midshipman	142

Signal No.	Page.	Signal No.	Page.
— Dodd, Arthur W., Captain.....	182	5060 Dunlap, Robert H., Major, M. C.....	2
428 Dodd, Edwin H., Lieutenant Commander.....	24, 230	1778 Dunn, Arthur W., jr., Ensign.....	70, 2
1571 Dodd, Harold, Ensign.....	64, 239	831 Dunn, Charles A., Lieut. (junior grade).....	40, 2
— Doddridge, John S., Commander.....	150, 223	1919 Dunn, Henry A., Surgeon.....	74, 2
2065 Dodge, Arthur H., Passed Assistant Surgeon.....	80, 234	42 Dunn, Herbert O., Captain.....	10, 2
— Dodge, Omenzo C. F., Ensign.....	154	1251 Dunn, Lucius C., Ensign.....	54, 2
2602 Dodge, Omenzo G., Professor of Mathematics.....	102, 226	3312 Dunne, Charles, Machinist.....	1
— Doherty, Philip, Gunner.....	170	— Dunning, William B., Chief Engineer.....	1
748 Doherty, Stephen, Lieutenant.....	36, 233	— Dunwoody, Kingsland, Midshipman.....	1
2383 Doherty, William H., Paymaster.....	92, 228	— Dupre, Dallas D., Midshipman.....	1
1110 Dolan, Carleton M., Ensign.....	48, 236	— Durand, George R., Captain.....	1
2025 Dollard, Henry L., Passed Assistant Surgeon.....	78, 233	— Durant, Amand, Midshipman.....	1
— Dollarhide, Erskine S., Midshipman.....	139	121 Durell, Edward H., Commander.....	14, 2
— Dombaugh, Harry M., Captain.....	182	— Durgin, Calvin T., Midshipman.....	1
— Dombrowski, Boleslaw L., Midshipman.....	138	664 Durr, Ernest, Lieutenant.....	34, 2
1786 Donahue, Alfred H., Ensign.....	70, 240	3535 Duthie, Herbert, Carpenter.....	1
1083 Donald, Harry G., Lieut. (junior grade).....	48, 236	688 Dutton, Benjamin, jr., Lieutenant.....	34, 2
3004 Donald, James, Chief Gunner.....	116	— Dutton, Robert McM., Major, M. C.....	2
971 Donavin, Kirkwood H., Lieut. (junior grade).....	44, 235	— Duvall, Elmer E., jr., Midshipman.....	1
1363 Donelson, John F., Ensign.....	56, 238	— Dyer, George L., Commodore.....	1
2030 Donelson, Martin, Passed Asst. Surgeon.....	78, 233	2368 Dyer, George F., Paymaster.....	90, 2
3007 Donely, Stephen, Chief Gunner.....	116	837 Dyer, Horace T., Lieut. (junior grade).....	40, 2
2311 Donnelly, Williams, Asst. Dent. Surgeon, D. R. C.....	88	5146 Dyer, Jesse F., Captain, M. C.....	2
3028 Donnelly, Bernard P., Chief Gunner.....	118	— Dyer, Robert A., 3d, Midshipman.....	1
— Dorn, Edward J., Captain.....	182	1936 Dykes, James R., Surgeon.....	76, 2
3094 Dorsey, Arthur B., Gunner.....	120	1139 Dysart, Arthur S., Ensign.....	50, 2
1961 Dorsey, Benjamin H., Passed Asst. Surgeon.....	76, 230	91 Dyson, Charles W., Captain.....	12, 2
658 Dortch, Isaac F., Lieutenant.....	34, 232		
— Dortch, William B., Midshipman.....	138		
— Doty, Webster, Lieutenant.....	152		
2907 Dougherty, Horace de B., Boatswain.....	114		
— Doughty, Leonard, jr., Midshipman.....	142		
— Douglas, Alexander D., Midshipman.....	142		
1047 Douglas, Archibald H., Lieut. (junior grade).....	46, 235		
— Douglas, Richard S., Lieut. Commander.....	150, 223		
2479 Douglass, Eugene H., Passed Asst. Paymaster.....	94, 231		
3604 Douglass, Stephen W., Chief Pharmacist.....	136		
659 Dowell, Jonathan S., jr., Lieutenant.....	34, 232		
2899 Dowling, Daniel, Boatswain.....	114		
2755 Dowling, James, Chief Boatswain.....	110		
510 Dowling, Otto C., Lieutenant.....	28, 231		
1379 Downer, Delevan B., Ensign.....	58, 238		
474 Downes, John, jr., Lieutenant.....	28, 230		
1760 Downes, Oliver L., Ensign.....	68, 240		
2009 Downey, John O., Passed Asst. Surgeon.....	78, 232		
— Downey, Kavanaugh C. W., Midshipman.....	142		
— Downey, Thomas F., Midshipman.....	138		
5302 Doxey, John L., Second Lieut., M. C.....	212		
5034 Doyen, Charles A., Colonel, M. C.....	202		
— Doyle, Jacob D., Assistant Paymaster.....	194		
— Doyle, James H., Chief Boatswain.....	168		
— Doyle, James H., jr., Midshipman.....	222		
1253 Doyle, James M., Ensign.....	54, 237		
19 Doyle, Robert M., Rear Admiral.....	8		
1525 Doyle, Robert M., jr., Ensign.....	62, 239		
409 Doyle, Stafford H. R., Lieut. Commander.....	24, 230		
— Doyle, Thomas J., jr., Midshipman.....	138		
1754 Doyle, Walter E., Ensign.....	68, 240		
726 Draemel, Milo F., Lieutenant.....	36, 233		
2120 Drago, Cline H., Assistant Surgeon.....	82, 237		
— Drake, Franklin J., Rear Admiral.....	178		
2823 Drake, Nels, Chief Boatswain.....	112		
3273 Drake, Raymond L., Chief Machinist.....	124		
2685 Drake, Whitford, Asst. Naval Constructor.....	106, 233		
1636 Dreisonstok, Joseph Y., Ensign.....	66, 239		
— Drennan, Michael C., Medical Director.....	154		
1236 Dresel, Alger H., Ensign.....	52, 237		
— Drinen, George C., Assistant Engineer.....	164		
— Dronberger, William C., Machinist.....	170		
— Drought, Humphreys L., Midshipman.....	142		
2676 Druley, Waldo P., Asst. Naval Constructor.....	106, 232		
5182 Drum, Andrew B., First Lieut., M. C.....	208		
2889 Drummond, William J., Boatswain.....	114		
— Drury, Hiram E., Pay Director.....	160		
2350 Du Bois, Barron P., Pay Inspector.....	90, 227		
1082 Du Bose, John W., Ensign.....	48, 236		
1750 Du Bose, Laurance T., Ensign.....	68, 240		
2638 Du Bose, William G., Naval Constructor.....	104, 228		
1823 Du Bose, William R., Medical Director.....	72, 226		
1059 Ducey, David F., Lieut. (junior grade).....	46, 235		
1718 Dudley, Roy, Ensign.....	68, 240		
— Dudley, Sidney E., Midshipman.....	141		
2762 Duffy, Hugh J., Chief Boatswain.....	110		
— Duffy, Joseph J., Machinist.....	170		
— Dugan, Cornelius, Chief Gunner.....	168		
— Dugger, Greene W., jr., Midshipman.....	138		
2139 Duhigg, James T., Acting Assistant Surgeon.....	82		
— Duke, William E., Midshipman.....	141		
1871 Dunbar, Arthur W., Surgeon.....	74, 227		
— Dunbar, John B., Midshipman.....	222		
1691 Dunbar, Palmer H., jr., Ensign.....	66, 240		
3030 Duncan, Daniel, Chief Gunner.....	118		
— Duncan, Donald B., Midshipman.....	142		
5260 Duncan, Donald F., Second Lieutenant, M. C.....	212		
2737 Duncan, Greer A., Asst. Civil Engineer.....	108, 235		
— Duncan, Oscar D., Lieutenant.....	152		
356 Duncan, Paul B., Lieutenant Commander.....	22, 229		
— Dunlap, Andrew, Rear Admiral.....	178		

E.

— Eaches, Robert M., Midshipman.....	1
— Earle, Fred M., Midshipman.....	1
901 Earle, John B., Lieut. (junior grade).....	42, 2
— Earle, Norman P., Midshipman.....	1
275 Earle, Ralph, Lieutenant Commander.....	20, 2
— Early, Alexander R., Midshipman.....	1
511 Early, Charles W., Lieutenant.....	28, 2
— Earnhardt, Edwin S., Midshipman.....	1
— Eastman, John R., Professor of Mathematics.....	2
5234 Eastman, Nedom A., First Lieut., M. C.....	1
— Easton, Glenn H., Midshipman.....	1
— Eaton, Charles P., Commander.....	1
— Eaton, Joseph G., Rear Admiral.....	2
— Eaton, William C., Commodore.....	1
2096 Eaton, William E., Assistant Surgeon.....	80, 2
107 Eberle, Edward W., Captain.....	12, 2
671 Eberle, William E., Lieutenant.....	34, 2
3120 Eberlin, William, Gunner.....	1
2791 Eberwine, John, Chief Boatswain.....	1
— Eckhardt, Ernest F., Commander.....	1
— Eckstein, Henry C., Medical Inspector.....	1
2541 Eddins, Arthur H., Assistant Paymaster.....	96, 2
1160 Ede, Alfred L., Ensign.....	50, 2
1644 Edgar, Campbell D., Ensign.....	66, 2
— Edgar, John M., Medical Director.....	1
— Edgar, Webster A., Commander.....	150, 2
— Eddie, John R., Captain.....	1
— Edmonson, William E., Chaplain.....	1
2554 Edwards, Eaton C., Assistant Paymaster.....	98, 2
3294 Edwards, Henry I., Chief Machinist.....	1
3323 Edwards, John D., Machinist.....	1
13 Edwards, John R., Rear Admiral.....	1
850 Edwards, Richard S., Lieut. (junior grade).....	40, 2
1338 Edwards, Walter A., Ensign.....	56, 2
3046 Egan, Kieran J., Chief Gunner.....	1
— Egerton, Graham, Solicitor.....	1
2639 Egeel, Ernest F., Naval Constructor.....	104, 2
2607 Eichelberger, Wm. S., Professor of Mathematics.....	102, 2
805 Eklund, Frank N., Lieut. (junior grade).....	28, 2
1252 Elder, Charles M., Ensign.....	54, 2
1561 Elder, Fred K., Ensign.....	62, 2
— Eldredge, Charles H., Pay Director.....	1
1604 Eldredge, Emory P., Ensign.....	64, 2
— Eldredge, Houston, Lieut. (junior grade).....	1
— Eldredge, Hugh G., Midshipman.....	1
— Eldridge, Frank H., Commodore.....	1
2877 Eldridge, Meade H., Boatswain.....	1
2394 Eliason, Charles W., Paymaster.....	92, 2
— Elkins, Herbert G., Carpenter.....	2
3213 Ellerton, George C., Chief Machinist.....	1
— Ellicott, John M., Captain.....	150, 2
1157 Elliot, Richard M., jr., Ensign.....	50, 2
— Elliott, George F., Maj. Gen. Cdt., M. C., Ret.....	74, 2
1874 Elliott, Middleton S., Surgeon.....	1
— Elliott, Stephen, Second Lieutenant, M. C.....	2
5133 Ellis, Earl H., Captain, M. C.....	2
419 Ellis, Hayne, Lieutenant Commander.....	24, 2
1361 Ellis, Herbert A., Ensign.....	56, 2
287 Ellis, Mark St. C., Lieutenant Commander.....	20, 2
— Ellsberg, Edward, Midshipman.....	1
674 Ellyson, Theodore G., Lieutenant.....	34, 2
2666 Elmer, Robert E. P., Ensign.....	66, 2
2205 Elmore, Bruce, Assistant Surgeon, M. R. C.....	1
— Elmore, Willett, Midshipman.....	1
1935 Ely, Clarence F., Surgeon.....	76, 2
— Ely, Hanson E., jr., Midshipman.....	14
— Ely, Harold F., Midshipman.....	1
— Emerson, Arthur T., Midshipman.....	1

gnal No.		Page.
66	Emerson, Herbert F., Lieutenant.....	36, 233
11	Emery, Peter, Chief Boatswain.....	112
95	Emmerson, George H., Lieutenant (junior grade).....	44, 235
96	Emmett, Robert R. M., Lieutenant (junior grade).....	48, 236
—	Emmons, George T., Lieutenant.....	152
—	Emory, William H., Rear Admiral.....	148
51	Emory, Woolman G., First Lieutenant, M. C.....	210
87	Emrich, Roy P., Lieutenant (junior grade).....	42, 234
43	Endicott, Solomon, Ensign.....	54, 237
—	Engdahl, Mordcaï T., Civil Engineer.....	166
—	Engard, Albert C., Chief Engineer.....	162
—	Englander, Samuel, Pharmacist.....	174
98	English, Robert H., Ensign.....	60, 238
47	Enochs, John M., Lieutenant Commander.....	26, 230
89	Enright, Earl F., Ensign.....	66, 240
—	Erickson, Oscar W., Midshipman.....	141
—	Ericksson, Edward L., Midshipman.....	141
34	Ernest, Henry, Chief Gunner.....	118
67	Erskine, Fred S. N., Second Lieutenant, M. C.....	212
61	Ertz, Hans, Ensign.....	66, 239
91	Esler, Jay K., Ensign.....	60, 238
—	Eslick, Fred M., Captain, M. C.....	220
30	Espach, Walter C., Assistant Surgeon, M. R. C.....	86
54	Estess, Eddie J., Lieut. (junior grade).....	46, 235
—	Evans, Chaplin E., Midshipman.....	141
—	Evans, Donald R., Midshipman.....	143
20	Evans, Ernest, Chief Machinist.....	122
54	Evans, Francis T., Second Lieut., M. C.....	210
91	Evans, Frank T., Lieutenant Commander.....	24, 229
—	Evans, Frank E., Captain, M. C.....	220
24	Evans, Frederick, Gunner.....	122
06	Evans, George R., Captain.....	12, 226
73	Evans, Joel C., Chief Gunner.....	116
68	Evans, John, Boatswain.....	112
26	Evans, Joseph S., Lieutenant (junior grade).....	40, 234
54	Evans, Sheldon G., Medical Inspector.....	72, 227
89	Evans, Sydney K., Chaplain.....	100, 233
83	Evans, Waldo, Commander.....	16, 227
26	Evans, William S., Machinist.....	130
—	Everhart, Lay H., Lieutenant Commander.....	186
92	Everson, John H., Ensign.....	48, 236
57	Ewald, John B., Assistant Paymaster.....	98, 238
—	Eycke, Emil H., Chief Boatswain.....	168
83	Eytinge, Ernest O. J., Passed Asst. Surgeon.....	76, 231

F.

31	Fagan, Louis E., jr., Second Lieut., M. C.....	214
—	Fahriou, Frank G., Midshipman.....	143
—	Fahs, Charles M., Commodore.....	180
—	Failing, Rollin V. A., Midshipman.....	141
55	Fairfield, Arthur P., Lieutenant.....	26, 230
29	Fairfield, George W., Machinist.....	126
—	Fairlamb, George R., jr., Midshipman.....	143
13	Falconer, Walter M., Lieutenant Commander.....	22, 228
14	Falge, John H., Ensign.....	64, 239
63	Falk, Walter S., Chief Machinist.....	124
—	Fallon, Henry N., Midshipman.....	141
76	Farber, William S., Lieut. (junior grade).....	42, 234
69	Farenholt, Ammen, Surgeon.....	74, 227
—	Farenholt, Oscar W., Rear Admiral.....	178
30	Farley, Louis C., Lieutenant.....	32, 232
98	Farley, Michael J. J., Chief Boatswain.....	110
—	Farmer, Edward, Chief Engineer.....	162
—	Farnsworth, John S., Midshipman.....	139
65	Farquhar, Allan S., Lieutenant (junior grade).....	40, 234
57	Farquharson, Robert B., Captain, M. C.....	208
—	Farrar, Robert M., Midshipman.....	139
44	Farrell, Stephen A., Gunner.....	120
36	Farwell, Neal B., Paymaster.....	94, 230
—	Farwell, William G., Medical Director.....	156
75	Farwell, Wrey G., Passed Asst. Surgeon.....	76, 231
24	Fauntleroy, Archibald M., Surgeon.....	74, 229
75	Faus, William C., Ensign.....	50, 236
—	Faust, William H., Lieutenant.....	152
91	Fawell, Reed M., Lieutenant.....	34, 233
55	Fay, Rush S., Ensign.....	54, 237
13	Fay, William G., Captain, M. C.....	206
89	Feaster, Joseph, jr., Chief Carpenter.....	102
0	Fechteler, Augustus F., Captain.....	10, 226
—	Fechteler, William M., Midshipman.....	141
—	Feehan, Henry, Boatswain.....	168
49	Fegan, Joseph C., First Lieutenant, M. C.....	210
—	Feineman, Wilbur W., Midshipman.....	141
78	Feland, Logan, Captain, M. C.....	204
22	Fenn, Herbert K., Ensign.....	68, 240
53	Fenner, Edward B., Lieutenant Commander.....	22, 229
83	Fenner, Milton M., Ensign.....	60, 238
—	Fenton, Theodore C., Commander.....	156
—	Ferebee, Nelson M., Medical Director.....	184
329	Ferguson, John N., Lieutenant.....	32, 232
346	Ferguson, William B., jr., Naval Constructor.....	104, 229
—	Fernald, Benjamin E., Chief Carpenter.....	190
—	Fernald, Frank L., Naval Constructor.....	166
225	Fernan, Patrick C., Chief Machinist.....	122
—	Ferrell, Robert W., Midshipman.....	138
216	Fewell, Christopher C., Commander.....	16, 228
—	Fickbohm, Herman F., Commander.....	182

Signal No.		Page.
93	Field, Harry A., Captain.....	12, 226
1833	Field, James G., Medical Director.....	72, 226
—	Field, John M., jr., Midshipman.....	139
1486	Field, Richard S., Ensign.....	60, 238
—	Field, Wells L., Rear Admiral.....	178
—	Field, Wiley R. M., Commander.....	184
2122	Findeisen, William E., Assistant Surgeon.....	82, 238
522	Finney, Earl P., Lieutenant.....	30, 231
—	Fireng, John P., Paymaster's Clerk.....	174
371	Fischer, Charles H., Lieutenant Commander.....	24, 229
1551	Fischer, Herman E., Ensign.....	62, 239
3261	Fish, Herbert E., Chief Machinist.....	124
2660	Fisher, Charles W., jr., Naval Constructor.....	104, 231
2999	Fisher, Edwin N., Chief Gunner.....	116
—	Fisher, Hilbert A., Midshipman.....	139
516	Fisher, Joseph O., Lieutenant.....	30, 231
—	Fisher, Thomas G., Midshipman.....	143
12	Fiske, Bradley A., Rear Admiral.....	8
1901	Fiske, Charles N., Surgeon.....	74, 229
—	Fiske, Leon S., Midshipman.....	141
778	Fitch, Aubrey W., Lieutenant.....	38, 233
—	Fitch, Donald B., Midshipman.....	143, 222
—	Fitch, Edwin O., jr., Asst. Naval Constructor.....	166
2423	Fite, William C., Paymaster.....	92, 230
3248	Fitton, Joseph, Chief Machinist.....	124
—	Fitts, Henry B., Medical Inspector.....	156
3540	Fitzgerald, William E., Carpenter.....	134
—	Fitzsimons, Paul, Medical Director.....	156
—	Fitzsimons, Paul, jr., Midshipman.....	138
—	Fitzsimons, Samuel G., Midshipman.....	143
—	Flagg, Allan P., Midshipman.....	143
—	Flagg, Samuel D., Assistant Surgeon.....	158
1347	Flanigan, Howard A., Ensign.....	56, 237
2581	Fleming, John F., Chaplain.....	100, 230
—	Fleming, Robert W., Midshipman.....	143
17	Fletcher, Frank F., Rear Admiral.....	8
721	Fletcher, Frank J., Lieutenant.....	36, 233
1391	Fletcher, John A., Ensign.....	58, 238
—	Fletcher, Paul W., Midshipman.....	138
84	Fletcher, William B., Captain.....	12, 226
—	Flint, James M., Medical Director.....	154
3407	Flint, Philip S., Machinist.....	128
—	Floathe, Sverre, Chief Carpenter.....	172
—	Flood, Bruce P., Midshipman.....	141
1802	Floyd, Henry F., Ensign.....	70, 240
5280	Floyd, Oliver, Second Lieut., M. C.....	212
—	Floyd-Jones, Kenneth, Midshipman.....	143
—	Flynn, Cornelius W., Midshipman.....	139
2649	Fogarty, William B., Naval Constructor.....	104, 230
—	Foley, Francis C., Midshipman.....	143, 222
422	Foley, Paul, Lieut. Commander.....	24, 230
3000	Foley, William J., Chief Gunner.....	116
—	Folger, William M., Rear Admiral.....	146
2184	Footte, Edward M., Asst. Surgeon, M. R. C.....	84
2234	Footte, Ovid C., Asst. Surgeon, M. R. C.....	86
467	Footte, Percy W., Lieutenant.....	28, 230
1293	Force, Sargent, Ensign.....	54, 237
—	Ford, John D., Rear Admiral.....	178
1677	Ford, Louis R., Ensign.....	66, 240
—	Ford, William D., Ensign.....	224
1583	Forde, Lawrence K., Ensign.....	64, 239
1107	Forgu, Harry H., Lieut. (junior grade).....	48, 236
—	Forman, Charles W., Lieutenant.....	152
—	Forney, James, Brig. Gen., M. C.....	218
—	Forrestel, William J., Midshipman.....	141
—	Forse, Charles T., Rear Admiral.....	178
—	Forshew, John H., jr., Midshipman.....	143
—	Forster, Guido F., Midshipman.....	143
1674	Forster, Otto M., Ensign.....	66, 240
—	Forsyth, James M., Rear Admiral.....	178
1594	Fort, George H., Ensign.....	64, 239
2219	Fortesque, Thomas A., Asst. Surgeon, M. R. C.....	84
5143	Fortson, Eugene P., Captain, M. C.....	206
—	Fortson, Robert M., Midshipman.....	139
3071	Foster, Charles H., Gunner.....	118
5328	Foster, John C., Seco'd Lieut., M. C.....	214
—	Foster, Joseph, Pay Director.....	160
1331	Foster, Murphy J., Ensign.....	56, 237
1417	Foster, Paul F., Ensign.....	58, 238
—	Foster, Robert H., Asst. Surgeon, M. R. C.....	84
11998	Foster, Thomas G., Passed Asst. Surgeon.....	78, 232
1698	Foutz, Charles L., Ensign.....	68, 240
—	Fowler, Franklin H., Ensign.....	222
466	Fowler, Orie W., Lieutenant.....	28, 230
—	Fox, Charles E., Rear Admiral.....	148
—	Fox, David C., Midshipman.....	143
—	Fox, Henry W., Midshipman.....	143, 222
1626	Fox, John L., Ensign.....	64, 239
3280	Fox, Paul R., Chief Machinist.....	124
—	Fox, William V., Midshipman.....	138
2487	Foxwell, Frank T., Passed Asst. Paymaster.....	94, 232
986	Foy, Edward J., Lieut. (junior grade).....	44, 235
—	Foy, Harry L., Machinist.....	170
—	Frailey, Leonard A., Pay Director.....	224
2689	Frank, Arthur W., Asst. Naval Constructor.....	106, 234
618	Frankenberger, Hugo, Lieutenant.....	32, 232
—	Franklin, James, Lieutenant.....	152
3269	Franz, Charles, Chief Machinist.....	124

Signal No.	Page.	Signal No.	Page.
— Frary, William H., Chief Boatswain	190	1824 Gatewood, James D., Medical Director	72, 2
— Fraser, Alexander V., Chief Engineer	188	2657 Gatewood, Richard D., Nav. Constructor	104, 2
— Fraser, Archibald E., Midshipman	141	1337 Gatewood, Robert, Ensign	56, 2
1633 Fraser, Hugh C., Ensign	66, 239	3237 Gathemann, Adolph A., Chief Machinist	1
2322 Frazer, Reah, Pay Director	90, 226	— Gathings, James C., Midshipman	1
2575 Frazier, John B., Chaplain	100, 227	5230 Gawne, Chester L., First Lieut., M. C.	2
414 Freeman, Charles S., Lieutenant Commander	24, 230	2682 Gawne, James O., Asst. Naval Constr.	106, 2
266 Freeman, Frederic N., Lieutenant Commander	20, 228	— Gay, Alphonse, Machinist	1
1905 Freeman, George F., Surgeon	74, 229	479 Gay, Jesse B., Lieutenant	28, 2
— Freeman, Julius C., Lieutenant (junior grade)	152	1680 Gayhart, Everett Le R., Ensign	66, 2
859 Frellsen, Raymond F., Lieut. (junior grade)	40, 234	— Gayle, William A., jr., Midshipman	1
2852 Fremgen, William, Chief Boatswain	112	2715 Gayler, Ernest R., Civil Engineer	108, 2
456 Fremont, John C., jr., Lieutenant	26, 230	2317 Gearhart, Clyde M., Asst. Dent. Surgeon, D. R. C.	1
— French, Fred G., Midshipman	139	— Gearing, Henry C., Commander	1
2090 French, George R. W., Passed Asst. Surgeon	80, 235	922 Gearing, Henry C., jr., Lieut. (junior grade)	42, 2
— French, Herbert J., Ensign	154	— Gearing, Wallis, Midshipman	1
— French, Irvine, Midshipman	143	— Geary, Daniel, Gunner	1
— Frere, Bryan, Midshipman	143	— Gebhardt, Bernard, Chief Machinist	1
3095 Freshman, Arthur D., Gunner	120	1725 Geer, Solomon H., Ensign	68, 2
2673 Fretz, Paul H., Assistant Naval Constructor	106, 231	1937 Geiger, Albert J., Surgeon	76, 2
2786 Freudendorf, Gustav, Chief Boatswain	110	5268 Geiger, Roy S., Second Lieut., M. C.	2
519 Freyer, Frank B., Lieutenant	30, 231	— Geisenhoff, Arthur C., Midshipman	1
1199 Friedell, Deupree J., Ensign	52, 236	1719 Geisenhoff, Neil H., Ensign	68, 2
676 Friedell, Wilhelm L., Lieutenant	34, 232	1762 Gellerstedt, Harry R., Ensign	70, 2
544 Friedrick, Ernest, Lieutenant	30, 231	253 Gelm, George E., Lieut. Commander	20, 2
— Friend, Thomas H. H., Midshipman	139	2104 George, Chester M., Assistant Surgeon	80, 2
2985 Fries, Otto, Chief Gunner	116	— George, Harry, Captain	1
2183 Frink, Claude A., Asst. Surgeon, M. R. C.	84	3341 George, Newton R., Machinist	1
— Frisby, Edgar, Professor of Mathematics	164	— Getty, Robert N., jr., Midshipman	2
2776 Fritman, Martin, Chief Boatswain	110	— Gheen, Edward H., Rear Admiral	1
1266 Frost, Holloway H., Ensign	54, 237	571 Ghent, Daniel T., Lieutenant	30, 2
616 Frucht, Max M., Lieutenant	32, 232	264 Gherardi, Walter R., Lieut. Commander	20, 2
— Fry, Conrad D., Midshipman	138	709 Ghorrmley, Robert L., Lieutenant	34, 2
5115 Fryer, Eli T., Captain, M. C.	206	66 Gibbons, John H., Captain	10, 2
2928 Fulkerson, William A., Boatswain	114	— Gibson, Adam, Chief Machinist	170, 2
38 Fullam, William F., Captain	10, 226	1326 Gibson, Edwards B., Ensign	56, 2
5044 Fuller, Ben H., Lieut. Colonel, M. C.	204	1187 Gibson, Holbrook, Ensign	52, 2
761 Fuller, Douglas W., Lieutenant	36, 233	— Gibson, Monty E., Midshipman	1
— Fuller, Edward C., Midshipman	141	— Gibson, William S., Chf. Clerk, Bu. M. and S.	1
1494 Fuller, George C., Ensign	60, 239	910 Giffen, Robert C., Lieut. (junior grade)	42, 2
744 Fuller, Henry G., Lieutenant	36, 233	3479 Gilbert, Frank, Chief Carpenter	1
2169 Fuller, Homer G., Asst. Surgeon, M. R. C.	84	1334 Gilbert, Homer B., Ensign	56, 2
3200 Fuller, John J., Chief Machinist	122	— Gilchrist, K. P., Midshipman	1
228 Fullinwider, Simon P., Commander	16, 228	546 Giles, William J., Lieutenant	30, 2
— Fullinwider, Simon P., Midshipman	143	3215 Gilhuley, Charles H., Chief Machinist	1
3630 Fulton, Frank, Pharmacist	136	833 Gill, Charles C., Lieut. (junior grade)	40, 2
1532 Fulton, Garland, Ensign	62, 239	— Gill, Charles C., Midshipman	1
2648 Furer, Julius A., Naval Constructor	104, 230	1955 Gill, James E., Passed Asst. Surgeon	76, 2
— Furey, Bartley G., Midshipman	141	3454 Gill, John H., Chief Carpenter	1
3061 Furey, Edward W., Chief Gunner	118	— Gill, Thomas A., Chaplain	1
— Furey, John, Pay Inspector	188	63 Gill, William A., Captain	10, 2
1888 Furlong, Francis M., Surgeon	74, 228	1267 Gillam, Edwin J., Ensign	54, 2
640 Furlong, William R., Lieutenant	32, 232	1669 Gillespie, George S., Ensign	66, 2
3626 Furnell, Carl B., Pharmacist	136	1173 Gillette, Claude S., Ensign	50, 2
2353 Fyffe, Joseph, Pay Inspector	90, 228	1715 Gillette, Norman C., Ensign	68, 2
G.			
699 Gaddis, Willam P., Lieutenant	34, 233	— Gilliam, Charles T., Midshipman	1
2548 Gaffney, John J., Assistant Paymaster	98, 238	1570 Gilliland, Carl G., Ensign	64, 2
— Gage, Howard, Commander	184	222 Gillis, Irvin V. G., Lieut. Commander	16, 2
— Gaines, James H., Surgeon	158	2630 Gillmor, Horatio G., Naval Constructor	104, 2
240 Galbraith, Gilbert S., Lieut. Commander	18, 228	— Gillmore, James C., Commodore	1
481 Galbraith, William W., Lieutenant	28, 230	2975 Gilmartin, Michael W., Chief Gunner	1
— Gale, Thomas B., Midshipman	143	379 Gilmer, James B., Lieut. Commander	24, 2
3381 Gallagher, John, Machinist	128	108 Gilmer, William W., Captain	12, 2
3517 Gallalee, Joseph F., Chief Carpenter	134	1384 Gilmore, Morris D., Ensign	58, 2
2177 Gallant, Albert E., Asst. Surgeon, M. R. C.	84	1235 Gilroy, Cyrus D., Ensign	52, 2
912 Galloway, Richard S., Lieut. (junior grade)	42, 234	2063 Giltner, Harry A., Passed Asst. Surgeon	80, 2
— Gallup, Arthur H., Midshipman	143	— Ginder, Samuel P., Midshipman	1
— Galt, Robert W., Chief Engineer	162	— Gladden, Thomas S., Midshipman	1
2323 Galt, William W., Pay Director	90, 226	— Glann, Archie E., Midshipman	1
— Gamble, Howard G., Midshipman	143	2821 Glass, James, Chief Boatswain	1
— Gamble, Millard G., jr., Midshipman	139	716 Glassford, William A., jr., Lieutenant	36, 2
5062 Gamburg-Andresen, Carl, Major, M. C.	204	2644 Gleason, Henry M., Naval Constructor	104, 2
— Gambrell, Robert G., Midshipman	222	41 Gleaves, Albert, Captain	10, 2
404 Gannon, Sinclair, Lieut. Commander	24, 229	2585 Gleeson, Matthew C., Chaplain	100, 2
791 Garelon, Arthur A., jr., Lieutenant	38, 233	— Gleich, Otto C., Midshipman	1
5178 Gardener, Frederick A., First Lieut., M. C.	208	1476 Glennon, Harrison R., Ensign	60, 2
— Gardiner, Carlos A., Lieut. Commander	186	1196 Glennon, James B., Ensign	52, 2
5292 Gardiner, Daniel M., jr., Second Lieut., M. C.	212	46 Glennon, James H., Captain	10, 2
— Gardner, James E., Medical Director	156	— Glennon, Philip T., Midshipman	1
— Gardner, Samuel W., Chief Boatswain	166	— Click, David, Midshipman	1
3327 Gardner, William R., Machinist	126	789 Glover, Hamilton F., Lieutenant	38, 2
3133 Garland, Michael, Gunner	120	— Glover, Robert O., Midshipman	1
1443 Garnett, Jexifer, Ensign	60, 238	— Glutting, Paul R., Midshipman	1
5173 Garrett, Franklin B., First Lieut. M. C.	208	— Godfrey, Vincent H., Midshipman	1
2605 Garrison, Daniel M., Prof. of Mathematics	102, 228	1519 Godwin, Donald C., Ensign	62, 2
2024 Garrison, Harry A., Passed Asst. Surgeon	78, 233	— Goen, Paul S., Midshipman	1
3007 Garrison, Phillip E., Passed Asst. Surgeon	78, 232	— Goeppert, Lloyd W., Midshipman	24
— Garst, Perry, Rear Admiral	178	2930 Goertz, Conrad, Boatswain	11
1886 Garton, Will M., Surgeon	74, 228	— Goldman, Jefferson B., Lieut. (junior grade)	18
1555 Gatch, Thomas L., Ensign	62, 239	2382 Goldsborough, McGill R., Paymaster	92, 2
1612 Gates, Herbert G., jr., Ensign	64, 239	— Goldsborough, Worthington, Pay Director	1
1472 Gates, John W., Ensign	60, 238	1543 Good, Howard H., Ensign	62, 2
1842 Gates, Manley F., Medical Inspector	72, 227	2404 Goodhue, Edward E., Paymaster	92, 2
— Gates, Nelson N., Midshipman	141	1463 Goodhue, Wells E., Ensign	60, 2
		— Goodloe, Green C., Brig. Gen. & Pay., M. C. (ret.)	21
		— Goodrell, Mancel C., Brigadier General, M. C.	21

gnal No.		Page.
—	Goodrich, Caspar F., Rear Admiral	146
44	Gordon, Charles C., Ensign	60, 238
—	Gordon, Frederick T., Pharmacist	174
25	Gordon, Samuel, Civil Engineer	108, 232
—	Gorgas, Miles C., Lieut. Commander	186
60	Goss, Nelson H., Lieutenant	34, 232
86	Gould, Emmet W., Asst. Surgeon, M. R. C.	84
35	Gove, Charles A., Captain	10, 226
—	Gover, Lewis L., Midshipman	143
33	Gower, William, Asst. Paymaster	96, 237
73	Grady, John, Lieutenant	30, 231
81	Grady, Richard, Dental Surgeon	88, 238
68	Grady, Roman C., Lieutenant	36, 233
—	Graf, Homer W., Midshipman	139
16	Graham, Andrew T., Lieut. Commander	22, 228
—	Graham, Ivan M., Midshipman	139
48	Graham, John S., Lieutenant Commander	22, 229
—	Graham, Joseph H., Pharmacist	174
—	Graham, Samuel L., Lieutenant	152
229	Graham, Stephen V., Commander	16, 228
—	Grainger, John R., Chief Gunner	224
—	Granat, William, Midshipman	139
43	Grant, Albert W., Captain	10, 226
209	Grant, Kellum D., Chief Machinist	122
332	Grant, Noel W., Paymaster	94, 230
—	Grant, Vernon F., Midshipman	143, 222
—	Grant, William E. B., Machinist	172
—	Grassie, Herbert J., Midshipman	141
—	Gravatt, Charles U., Medical Director	156
34	Graves, Carroll S., Lieutenant	36, 233
263	Gray, Augustine H., Ensign	54, 237
303	Gray, John A., Second Lieut., M. C.	212
—	Gray, John F. W., Midshipman	143
721	Gray, Lloyd R., Ensign	68, 240
240	Gray, William C., Chief Machinist	122
367	Gray, William T., Paymaster	90, 228
74	Grayson, Cary T., Passed Asst. Surgeon	76, 231
747	Grayson, Robert H., Ensign	68, 240
77	Green, Burton H., Lieutenant	34, 232
521	Green, Edward H., Medical Director	72, 226
145	Green, Fitzhugh, Ensign	50, 236
191	Green, Henry S., First Lieut., M. C.	208
182	Green, John F., Chief Machinist	122
468	Green, John F., Lieutenant	28, 230
140	Green, Lucien B., 2d, Ensign	60, 238
367	Greene, Charles F., Ensign	66, 240
437	Greene, Charles L., Boatswain	114
117	Greene, Edward A., Captain, M. C.	206
—	Greene, Edward F., Lieutenant	152
712	Greene, George L., jr., Ensign	68, 240
254	Greene, Joseph B., Asst. Surgeon, M. R. C.	86
—	Greene, Joseph S., Passed Asst. Engineer	188
206	Greene, Oscar C., Ensign	52, 236
851	Greene, Thomas F., Chief Boatswain	112
—	Greenleaf, Charles H., Chief Engineer	224
348	Greenleaf, Robert G., Machinist	126
689	Greenlee, Halford R., Lieutenant	34, 233
629	Greenman, William G., Ensign	64, 239
368	Greenslade, John W., Lieut. Commander	22, 229
458	Greenwell, Clifton, Chief Carpenter	132
474	Greenham, William D., Lieutenant	30, 231
574	Gregory, Joseph W., Midshipman	141
705	Gregory, Luther E., Civil Engineer	108, 228
023	Greg, Stuart O., Lieut. (junior grade)	46, 235
025	Gresham, William F., Lieut. (junior grade)	46, 235
940	Grieve, Charles C., Surgeon	76, 230
315	Grievess, Clarence J., Asst. Dent. Surgeon, D. R. C.	88
—	Griffin, Joel D., Carpenter	172
—	Griffin, Martin, Midshipman	138
373	Griffin, Robert M., Ensign	58, 238
52	Griffin, Robert S., Engineer in Chief	3, 10, 226
—	Griffin, Thomas D., Commodore	180
399	Griffin, Virgil C., jr., Ensign	62, 239
200	Griffith, Charles I., Asst. Surgeon, M. R. C.	84
—	Griffiths, Herbert M., Chief Carpenter	190
—	Grimes, James M., Lieutenant Commander	186
—	Grimm, Henry F., jr., Midshipman	139
498	Griswold, Ralph M., Lieutenant	28, 231
—	Groesbeck, William G., Naval Constructor	62, 232
506	Gromer, James G. B., Ensign	62, 239
955	Gross, Robert F., Lieut. (junior grade)	44, 235
234	Grossenbaker, Lee, Chief Machinist	122
—	Grosskopf, Homer L., Midshipman	141
—	Grove, Conrad S., 3d, Midshipman	143
—	Grove, George W., Midshipman	139
878	Grove, Washington B., Surgeon	74, 228
882	Grow, Eugene J., Surgeon	74, 228
610	Grow, Harold B., Ensign	64, 239
262	Growney, George, Chief Machinist	124
—	Grunlick, Richard W., Midshipman	143
—	Grunwell, Alfred G., Surgeon	156
418	Gudger, Emmett C., Paymaster	92, 230
—	Guest, Middleton S., Surgeon	156
—	Guggenheim, Chas. J. E., Captain, M. C.	220
244	Guler, Robert P., jr., Ensign	54, 237
—	Guise, Philander N., Pharmacist	174
—	Gulteras, Daniel M., Surgeon	158
607	Gulbranson, Clarence, Ensign	64, 239

Signal No.		Page.
5069	Gulick, Louis M., Captain, M. C.	204
944	Gulliver, Louis J., Lieut. (junior grade)	44, 235
—	Gunn, Harry C., Chief Boatswain	168
—	Gunnell, Francis M., Medical Director	154
2469	Gunnell, John H., Passed Asst. Paymaster	94, 231
1281	Gunther, Ernest L., Ensign	52, 237
1562	Guthrie, Allen H., Ensign	62, 239
1067	Guthrie, Edwin, Lieut. (junior grade)	46, 235
—	Guthrie, Joseph A., Surgeon	156
2904	Guy, Lafayette P., Boatswain	114
2523	Gwynne, Harold C., Asst. Paymaster	96, 236
822	Gygax, Felix X., Lieut. (junior grade)	40, 234

H.

1798	Haas, Andrew L., Ensign	70, 240
1257	Haas, Ewart G., Ensign	54, 237
1646	Haas, Walter S., Ensign	66, 239
3505	Haase, Louis, Chief Carpenter	134
—	Habrylewicz, Louis L., Midshipman	143
2455	Hacker, Edwin M., Passed Asst. Paymaster	94, 231
—	Hactor, William S., Midshipman	139
—	Haeberle, Frederick E., Midshipman	143
—	Hagen, Edward G., Midshipman	143
1372	Hagen, Ole O., Ensign	58, 238
—	Hagenman, John W., Lieut. Commander	186
1590	Haggart, Robert S., Ensign	64, 239
2411	Hagner, Ignatius T., Paymaster	92, 230
2208	Haigler, Frank H., Asst. Surgeon, M. R. C.	84
681	Haines, Gordon W., Lieutenant	34, 233
5003	Haines, Henry C., Lt. Col., Asst. A. and I., M. C.	200
—	Haines, John M., Midshipman	143
1128	Haines, Preston B., Ensign	50, 236
1475	Haislip, Harvey S., Ensign	60, 238
2037	Hale, Gordon D., Passed Asst. Surgeon	78, 233
—	Hale, John I., Midshipman	138
3452	Haley, James I., Chief Carpenter	132
5017	Halford, Frank, Captain, Asst. Qmr., M. C.	202
—	Halford, William, Chief Gunner	168
2612	Hall, Asaph, Professor of Mathematics	102, 233
1623	Hall, Carroll M., Ensign	64, 239
5080	Hall, Dickinson P., Captain, M. C.	204
2387	Hall, Eugene F., Paymaster	92, 229
—	Hall, Frank D., Naval Constructor	224
1749	Hall, John L., Ensign	68, 240
5055	Hall, Newt H., Major, M. C.	204
37	Hall, Reynold T., Captain	10, 226
1574	Hall, Robert A., Ensign	64, 239
3132	Hall, Ward T., Gunner	120
718	Hall, William A., Lieutenant	36, 233
738	Hall, Wolcott E., Lieutenant	36, 233
2298	Halleck, Joseph D., Acting Asst. Dental Surgeon	88
324	Halligan, John, jr., Lieut. Commander	22, 229
2845	Halliwill, Birney O., Chief Boatswain	112
—	Halpine, Charles G., Midshipman	141
—	Halsey, William F., Captain	182
600	Halsey, William F., jr., Lieutenant	32, 232
2097	Halsey, William H., Assistant Surgeon	80, 236
92	Halstead, Alexander S., Captain	12, 226
—	Halstead, Franklin De F., Midshipman	143
2886	Haltnorth, Otto J. W., Boatswain	114
2095	Halton, Edward P., Assistant Surgeon	80, 236
3471	Hamberger, William F., Chief Carpenter	132
—	Hambesch, Philip F., Ensign	154
—	Hamill, Carroll W., Midshipman	141
1611	Hamilton, Donald W., Ensign	64, 239
5336	Hamilton, George W., Second Lieut., M. C.	214
—	Hamilton, Stuart A., Midshipman	141
3603	Hammar, Alrik, Chief Pharmacist	136
1355	Hammes, Roman B., Ensign	56, 237
3192	Hammond, Charles, Chief Machinist	122
861	Hammond, Philip H., Lieut. (junior grade)	40, 234
2663	Hamner, Edward C., jr., Naval Constructor	104, 231
—	Hanafee, Frank J., Midshipman	143
2451	Hancock, John M., Passed Asst. Paymaster	94, 231
—	Hancock, John P., Gunner	170, 223
1315	Hancock, Lewis, jr., Ensign	56, 237
—	Hancock, Orrell I., Paymaster's Clerk	176
595	Hand, Chester L., Lieutenant	232
—	Hand, Clayton P., Chief Carpenter	172
—	Hanford, Franklin, Rear Admiral	178
—	Hanley, Peter, Gunner	170
—	Hanley, Peter J., Machinist	172
3525	Hannah, Tony L., Carpenter	134
478	Hannigan, John J., Lieutenant	28, 230
1649	Hannon, Raymond V., Ensign	66, 239
—	Hannum, William G., Lieutenant	194
347	Hanrahan, David C., Lieut. Commander	22, 229
—	Hans, Rudolph F., Midshipman	174
—	Hansche, Theodore G., Paymaster's Clerk	138
3383	Hansel, Cyrus S., Machinist	128
—	Hansen, Carl L., Midshipman	143
—	Hansen, Herman, Sailmaker	174
1403	Hanson, Edward W., Ensign	58, 238
—	Hanson, Evan G., Midshipman	143
2690	Hanson, Ralph T., Asst. Naval Constructor	106, 234
—	Hanus, Gustavus C., Commander	182
—	Harber, Giles B., Rear Admiral	148

Signal No.	Page.	Signal No.	Page.
3141	Harder, John, Gunner.....	120	— Heatley, John E., Acting Assistant Surgeon.....
3469	Hardie, William C., Chief Carpenter.....	132	— Hebenstreit, Harry C., Midshipman.....
5081	Harding, Arthur E., Captain, M. C.....	204	3135 Heck, John C., Gunner.....
—	Harding, Leof M., Captain, M. C.....	220	1124 Hedrick, David I., Ensign.....
3447	Harding, William P., Chief Carpenter.....	132	— Heffenger, Arthur C., Passed Assistant Surgeon.....
—	Hardison, Osborne B., Midshipman.....	141	2180 Heffernan, David A., Asst. Surgeon, M. R. C.....
2162	Hare, Hobart A., Asst. Surgeon, M. R. C.....	82	— Heffernan, John B., Midshipman.....
—	Hargis, Edward G., Ensign.....	154	— Heffley, Armor S., Second Lieutenant, M. C.....
2211	Hargrave, William W., Asst. Surgeon, M. R. C.....	84	— Heffenhaugen, Bergen, Machinist.....
2078	Harlan, Tharos, Passed Assistant Surgeon.....	80, 234	1046 Heiberg, Walter Le R., Lieut. (junior grade).....
5101	Harlee, William C., Captain, M. C.....	206	2808 Heil, Joseph, Chief Boatswain.....
—	Harlow, Charles H., Captain.....	150	2881 Heilmann, Ernest, Boatswain.....
1632	Harlow, Hamilton, Ensign.....	66, 239	952 Heim, Schuyler F., Lieutenant (junior grade).....
2556	Harman, John A., Assistant Paymaster.....	98, 238	1367 Heim, Herbert R., Ensign.....
—	Harmony, David B., Rear Admiral.....	146	— Heinen, George M., Machinist.....
—	Harper, Richard H., Midshipman.....	143	1959 Heimer, Robert G., Passed Assistant Surgeon.....
—	Harrill, William K., Midshipman.....	138	3042 Heims, Franklin, Chief Gunner.....
2678	Harrington, Charles A., Asst. Naval Constr.....	106, 232	4013 Hellweg, Julius F., Lieutenant Commander.....
—	Harrington, Purnell F., Rear Admiral.....	146	14 Helm, James M., Rear Admiral.....
5228	Harrington, Samuel M., First Lieutenant, M. C.....	210	2494 Helm, James P., Passed Asst. Paymaster.....
—	Harris, Charles A., Ensign.....	154	2198 Helm, Jesse B., Asst. Surgeon, M. R. C.....
1324	Harris, Frank M., Ensign.....	56, 237	— Helmick, Charles G., Ensign.....
2717	Harris, Frederic R., Civil Engineer.....	108, 230	2446 Helmecks, Gordon A., Passed Asst. Paymr.....
3631	Harris, Henry A., Pharmacist.....	136	3413 Helms, George, Chief Carpenter.....
—	Harris, Henry T. B., Paymr. Genl. (retired).....	158	— Hemphill, Joseph N., Rear Admiral.....
2400	Harris, Thomas D. F., Paymaster.....	92, 229	2521 Hemphstone, Smith, Assistant Paymaster.....
—	Harris, Thomas F., Midshipman.....	143	— Hendee, George E., Pay Director.....
—	Harris, Uriah R., Rear Admiral.....	148	3103 Herderson, David P., Gunner.....
—	Harrison, Homer H. H., Midshipman.....	139	1735 Henderson, Jesse R., Ensign.....
—	Harrison, Horace W., Captain.....	182	— Henderson, John A., Assistant Engineer.....
2301	Harrison, Marion E., Acting Asst. Dental Surgeon.....	88	— Henderson, Richard, Captain.....
158	Harrison, William K., Commander.....	14, 227	514 Henderson, Robert, Lieutenant.....
5243	Harrison, William S., First Lieutenant, M. C.....	210	— Henderson, Robert W., Commander.....
—	Harrison, Thomas W., Jr., Midshipman.....	143, 222	929 Henderson, Samuel L., Lieut. (junior grade).....
—	Harris, George L., Midshipman.....	143	— Hendley, Thomas B., Midshipman.....
3284	Harry, David W., Chief Machinist.....	124	1726 Hendchen, Paul, Ensign.....
2608	Harshman, Walter S., Prof. Mathematics.....	102, 229	— Hendrickson, William W., Prof. of Maths.....
—	Hart, John P., Ensign.....	154	— Hendry, George B., Chief Boatswain.....
2091	Hart, Stanley D., Assistant Surgeon.....	80, 235	— Henebrger, Lucien G., Medical Director.....
301	Hart, Thomas C., Lieutenant Commander.....	20, 228	3395 Hengst, Anton, Machinist.....
—	Hart, William J., jr., Midshipman.....	138	5190 Henley, John R., First Lieutenant, M. C.....
3445	Harte, Francis J., Chief Carpenter.....	132	— Henning, Elmer R., Midshipman.....
753	Hartigan, Charles C., Lieutenant.....	36, 233	— Henry, Charles P., Assistant Surgeon.....
—	Hartung, Frederick A., Acting Asst. Surgeon.....	225	3606 Henry, Hubert, Chief Pharmacist.....
—	Hartung, Renwick J., Ensign.....	154	2362 Henry, Reginald B., Passed Assistant Surgeon.....
2293	Harvey, Harry E., Acting Asst. Dental Surgeon.....	88	2650 Henry, Sidney M., Naval Constructor.....
—	Harvey, Lawrence, Midshipman.....	143	1730 Henry, Walter O., Ensign.....
203	Hasbrouck, Raymond D., Commander.....	16, 227	299 Hepburn, Arthur J., Lieut. Commander.....
—	Haskett, Oliver G., Paymaster's Clerk.....	174	— Hepburn, David, Chief Gunner.....
3006	Hasler, Adolph, Chief Gunner.....	116	— Herbert, Hilary A., jr., Second Lieut. M. C.....
—	Haswell, Gouverneur K., Commander.....	182	— Herbert, Percy, Chief Boatswain.....
—	Hatch, Alexander G., Midshipman.....	139	— Herbert, William C., Captain.....
5063	Hatch, Charles B., Major, M. C.....	204	1058 Herberster, Victor D., Lieut. (junior grade).....
1368	Hatch, Frederick S., Ensign.....	56, 238	2027 Hermesch, Harry R., Passed Asst. Surgeon.....
2401	Hatch, John P., Paymaster.....	92, 229	— Herndon, Coburn, Midshipman.....
—	Hatch, Raymond S., Midshipman.....	138	— Herndon, Linton, Midshipman.....
1774	Hatch, William G. B., Ensign.....	70, 240	1072 Heron, Kenneth, Lieutenant (junior grade).....
3359	Hathaway, Charles O., Machinist.....	128	3547 Herrmann, Louis T., Carpenter.....
1987	Hathaway, George S., Passed Asst. Surgeon.....	76, 231	1132 Hersey, Mark L., jr., Ensign.....
3633	Haupt, John, Pharmacist.....	136	3277 Herzberg, William, Chief Machinist.....
2546	Hauser, Herbert J., Asst. Paymaster.....	98, 238	3346 Herzinger, Eugene G., Machinist.....
—	Havill, Clinton H., Midshipman.....	141	2207 Hetfield, William B., Assistant Surgeon, M. R. C.....
1651	Hawkins, Rodes H., Ensign.....	66, 239	— Hetherington, James H., Commander.....
3274	Hawley, Arthur H., Chief Machinist.....	124	821 Hewitt, Henry K., Lieutenant (junior grade).....
1388	Hawley, Darrell B., Ensign.....	58, 238	3322 Hewitt, Orrin R., Machinist.....
—	Hawley, John M., Rear Admiral.....	178	3555 Hewitt, William H., Carpenter.....
2245	Haworth, Walter L., Asst. Surgeon, M. R. C.....	86	1217 Hewlett, George W., Ensign.....
—	Hawthorne, William G., Midshipman.....	141	— Heywood, Charles, Maj. Gen. Cdt., M. C., Ret.....
1245	Haxton, Ralph G., Ensign.....	54, 237	— Hibbett, Charles T., Medical Director.....
—	Hay, Edward H., Chief Carpenter.....	172	1602 Hibbs, Nelson W., Ensign.....
—	Hayden, Charles L., Midshipman.....	143	745 Hickey, Andrew S., Lieutenant.....
59	Hayden, Edward E., Captain.....	10, 226	5301 Hickey, Bernard E., Second Lieut., M. C.....
2015	Hayden, Reynolds, Passed Asst. Surgeon.....	78, 232	3203 Hickey, James A., Chief Machinist.....
—	Hayes, Charles H., Captain.....	182	2342 Hicks, Thomas H., Pay Inspector.....
—	Hayes, Edgar, First Lieutenant, M. C.....	220	— Hicks, Walter A., Midshipman.....
—	Hayes, Harold D., Midshipman.....	143	2236 Hiden, Martin B., Asst. Surgeon, M. R. C.....
2146	Hayes, Oscar, Acting Asst. Surgeon.....	82	— Hierdah, Charles Chief Gunner.....
—	Hayes, Thomas J., Chief Machinist.....	190, 223	3245 Higgins, Edward G., Chief Machinist.....
1521	Hayes, Webb C., Ensign.....	62, 239	2410 Higgins, John S., Paymaster.....
—	Hayler, Robert W., Midshipman.....	138	3250 Higgins, Louis C., Chief Machinist.....
2003	Haynes, James P., Passed Asst. Surgeon.....	78, 232	2333 Higgins, Michael, Chief Boatswain.....
2038	Hayward, Alexander B., Passed Asst. Surgeon.....	78, 233	2039 Higgins, Montgomery E., P. A. Surgeon.....
132	Hayward, George N., Commander.....	14, 227	89 Higgins, Robert B., Captain.....
608	Hayward, James W., Lieutenant.....	32, 232	2011 Higgins, Spencer L., Passed Asst. Surgeon.....
2778	Hazard, Frederick R., Chief Boatswain.....	110	— Higginson, Francis J., Rear Admiral.....
601	Hazard, Stanton L. H., Lieutenant.....	32, 232	475 Hileman, Joseph L., Lieutenant.....
—	Hazlett, Edward E., Midshipman.....	139	5058 Hill, Charles S., Major, M. C.....
—	Hazlett, Isaac, Commander.....	182	2920 Hill, Edwin W., Boatswain.....
—	Headlee, Colin DeV., Midshipman.....	143	95 Hill, Frank K., Captain.....
2807	Healey, Thomas W., Chief Boatswain.....	110	— Hill, George C., Midshipman.....
3384	Healy, Ernest A., Machinist.....	128	1390 Hill, Harry W., Ensign.....
3260	Healy, Thomas D., Chief Machinist.....	124	— Hill, James, Mate.....
2332	Heap, Samuel L., Pay Director.....	90, 226	1745 Hill, John L. V., Ensign.....
—	Heard, William A., Midshipman.....	138	3003 Hill, Joseph, Chief Gunner.....
2517	Hearne, Alonzo G., Passed Asst. Paymaster.....	96, 236	1071 Hill, Kinchen L., Ensign.....
2543	Heath, Delos P., Assistant Paymaster.....	96, 238	528 Hill, Owen, Lieutenant.....
—	Heath, Harlan B., Machinist.....	172	2996 Hill, Patrick, Chief Gunner.....
—	Heath, William S., Midshipman.....	141	— Hill, Richard, Lieutenant (junior grade).....

Signal No.		Page.
5158	Hill, Walter N., Captain, M. C.	208
2751	Hill, William L., Chief Boatswain	110
1028	Hilliard, John C., Lieut. (junior grade)	46, 235
2680	Hilliard, Robert B., Asst. Naval Constr.	106, 232
2216	Hillis, David S., Asst. Surgeon, M. R. C.	84
	Hilton, Carl K., Midshipman	141
2482	Hilton, James C., Passed Asst. Paymaster	94, 231
1530	Hinckley, Robert M., Ensign	62, 239
1811	Hindrelet, Frank, Ensign	70, 240
230	Hinds, Alfred W., Commander	16, 228
2472	Hine, William J., Passed Asst. Paymaster	94, 231
	Hines, Harold K., Captain	182
3380	Hines, John C., Machinist	128
198	Hines, John F., Commander	16, 227
913	Hinkamp, Clarence N., Lieut. (junior grade)	42, 234
1437	Hinrichs, Robert P., Ensign	60, 238
	Hinton, John, Midshipman	141
1756	Hintze, Karl E., Ensign	68, 240
988	Hird, Harry B., Lieut. (junior grade)	44, 235
5094	Hirshinger, Herbert J., Captain, M. C.	206
1575	Hitchecock, Guy C., Ensign	64, 239
	Hitchecock, Russell S., Midshipman	141
5163	Hoadley, William T., First Lieutenant, M. C.	208
2977	Hoagland, Frank L., Chief Gunner	116
1695	Hoard, Carl E., Ensign	66, 240
	Hobbs, Ichabod G., Pay Director	160
	Hobby, Thomas F., Machinist	170
2561	Hodapp, John D. P., Assistant Paymaster	98, 240
	Hodges, Ben W., Commodore	224
	Hodges, Harry M., Captain	182
1102	Hodgman, William A., Lieut. (junior grade)	48, 236
	Hodgson, Albon C., Captain	182
1453	Hodson, Merritt, Ensign	60, 238
	Hoefel, Kenneth M., Minshipman	143
	Hoehling, Adolph A., Medical Director	154
1943	Hoen, Walter S., Passed Assistant Surgeon	76, 230
	Hoes, Roswell R., Chaplain	164
1147	Hoey, Granville B., Ensign	50, 236
	Hof, Arthur B., Commander	150, 223
1805	Hoffman, Joseph H., Ensign	70, 240
1286	Hoffman, Josiah O., Jr., Ensign	54, 237
2618	Hoffman, Leonard G., Secretary to Admiral	102
	Hogg, William S., Commodore	180
1624	Hogg, William S., jr., Ensign	64, 239
1893	Holcomb, Richmond C., Surgeon	74, 228
5116	Holcomb, Thomas, jr., Captain, M. C.	206
	Holcombe, Benjamin R., Midshipman	141
	Holden, Carl F., Midshipman	143
2757	Holden, John J., Chief Boatswain	110
272	Holden, Jonas H., Lieut. Commander	20, 228
2036	Holeman, Charles J., Passed Assistant Surgeon	78, 233
2258	Holladay, Gray G., Asst. Surgeon, M. R. C.	86
3232	Holland, Charles C., Chief Machinist	122
3066	Holland, Clarence D., Chief Gunner	118
973	Holland, Paul L., Lieut. (junior grade)	44, 235
960	Holliday, Seymour E., Lieut. (junior grade)	44, 235
	Holloway, James H., Surgeon	188
3217	Holloway, Murray S., Chief Machinist	122
2222	Holloway, Thomas B., Asst. Surgeon, M. R. C.	84
2701	Hollyday, Richard C., Civil Engineer	108, 227
	Holman, George F. W., Commander	182
3338	Holmes, Earl F., Machinist	126
	Holmes, Frank H., Captain	182
2929	Holmes, Jerry C., Boatswain	114
	Holmes, Maurice G., Midshipman	141
542	Holmes, Ralston S., Lieutenant	30, 231
160	Holmes, Urban T., Commander	14, 227
2417	Holt, Felix R., Paymaster	92, 230
2443	Holt, Fred W., Paymaster	94, 230
1515	Holt, John H., jr., Ensign	62, 239
1616	Holt, Ralph W., Ensign	64, 239
	Holton, Chester M., Midshipman	143, 222
3414	Holton, William W., Machinist	128
	Holway, Wesley O., Chaplain	164
58	Hoog, John, Captain	10, 226
1613	Hoogwerff, Hester, Ensign	64, 239
77	Hoogwerff, John A., Captain	10, 226
5102	Hooker, Richard S., Captain, M. C.	206
	Hooks, Donald R., Midshipman	143
3297	Hooper, Albert A., Machinist	124
661	Hooper, Stanford C., Lieutenant	34, 232
2407	Hoopes, Edward T., Paymaster	92, 229
	Hoops, Lyman B., Midshipman	139
	Hoover, Gilbert C., Midshipman	141
	Hoover, Guy B., Midshipman	143
857	Hoover, John H., Lieutenant (junior grade)	40, 234
2836	Hopkins, James F., Chief Boatswain	112
5079	Hopkins, William, Captain, M. C.	204
	Hopkins, William H., jr., Midshipman	143
	Horn, Roy de S., Midshipman	139
2431	Hornberger, John R., Paymaster	94, 230
375	Horne, Frederick J., Lieutenant Commander	24, 229
	Horne, Harold M., Midshipman	141
907	Horne, Ralph B., Lieut. (junior grade)	42, 234
5022	Horton, Jeter R., Captain, Asst. Q. M., M. C.	202
1273	Hosford, Harry W., Ensign	54, 237
2884	Hosmer, Emory F., Boatswain	114

Signal No.		Page.
3198	Hosung, Charles H., Chief Machinist	122
3418	Hotchkiss, Paxton, Machinist	130
	Hothersall, John St. C., Chief Machinist	190
	Houchin, Lloyd A., Midshipman	143
	Hough, Elmer B., Midshipman	139
2047	Hough, Frank P. W., Passed Assistant Surgeon	78, 233
1679	Hough, Henry H., Commander	16, 227
	Hourigan, Patrick W., Captain	182
	Houston, Nelson T., Commander	224
308	Houston, Victor S., Lieut. Commander	22, 228
2430	Hovey-King, Alvin, Paymaster	92, 230
	Howard, Archie F., Midshipman	139
1496	Howard, Bushrod B., Ensign	60, 239
3289	Howard, Byron C., Chief Machinist	124
719	Howard, Douglas L., Lieutenant	36, 233
	Howard, George T., Midshipman	143
2679	Howard, Herbert S., Asst. Naval Constr.	106, 232
	Howard, Hugh M., Second Lieutenant, M. C.	230
2099	Howard, Jasper V., Assistant Surgeon	80, 236
5	Howard, Thomas B., Rear Admiral	8
	Howard, William A., First Lieut., M. C.	220
88	Howard, William L., Captain	12, 226
438	Howe, Alfred G., Lieutenant Commander	26, 230
	Howe, George T., Midshipman	138
	Howe, Louis McElr., Private Secy. to Asst. Secretary	3
787	Howe, William B., Lieutenant	38, 233
1446	Howell, Glenn F., Ensign	60, 238
	Howell, James B., Lieutenant (junior grade)	222
	Howell, John A., Rear Admiral	146
	Howison, Henry L., Rear Admiral	146
644	Howze, Gerald, Lieutenant	32, 232
	Hoy, James, Pay Director	188
5264	Hoyt, Frederick R., Second Lieutenant, M. C.	212
	Hoyt, Henry W., Midshipman	138
5237	Hoyt, Leon W., First Lieutenant, M. C.	210
1929	Hoyt, Robert E., Surgeon	74, 229
	Hubbard, John, Rear Admiral	148
130	Hubbard, John F., Commander	14, 227
3351	Hubbard, William H., Machinist	126
3316	Huber, Martin, Machinist	126
2754	Hudson, Henry, Chief Boatswain	110
	Hudson, Lester J., Midshipman	143
1797	Hudson, Michael, Ensign	70, 240
5091	Huey, James McE., Captain, M. C.	206
4299	Huif, Charles P., Lieutenant Commander	24, 230
2023	Huif, Earle P., Passed Asst. Surgeon	78, 233
3335	Huggard, Robert M., Machinist	126
3515	Hughes, Alfred R., Chief Carpenter	134
1344	Hughes, Charles F., Commander	14, 227
5134	Hughes, John A., Captain, M. C.	206
834	Hughes, Raleigh E., Lieut. (junior grade)	40, 234
	Hughes, Richard M., Commodore	180
2456	Hughes, William N., passed Asst. Paymr	94, 231
1670	Hulings, Garnet, Ensign	66, 240
1091	Hulings, Joseph S., Lieut. (junior grade)	48, 236
1733	Hull, Carl T., Ensign	68, 240
685	Hull, George D., Ensign	68, 240
1962	Hull, Harry F., Passed Assistant Surgeon	76, 230
	Hulme, Walter O., Commander	184
5293	Humphrey, Marion B., Second Lieut., M. C.	212
	Hunker, Jacob J., Commander	182
	Hunker, John J., Rear Admiral	148
2691	Hunsaker, Jerome C., Asst. Naval Constr.	106, 235
1739	Hunt, Bernard T., Ensign	68, 240
2244	Hunt, Daniel, Assistant Surgeon, M. R. C.	86
	Hunt, Frederick K., Paymaster's Clerk	176
3331	Hunt, Livingston, Pay Director	90, 226
	Hunt, Ridgely, Lieutenant	152
378	Hunt, Walter M., Lieutenant Commander	24, 229
1060	Hunter, Donald T., Lieut. (junior grade)	46, 235
	Hunter, Harold O., Midshipman	139
1595	Hunter, Lunsford L., Ensign	64, 239
5300	Hunter, Tracy G., jr., Second Lieut., M. C.	212
2365	Huntington, Arthur F., Paymaster	90, 228
	Huntington, Elton O., Surgeon	156
	Huntington, Robert W., Colonel, M. C.	218
	Huntington, William H., Pharmacist	174
	Huntoon, Frank C., Midshipman	139
2893	Hupp, John B., Boatswain	114
	Hurd, Isaac N., Pharmacist	176
3024	Hurd, Thomas J., Chief Gunner	112
2823	Hurdle, Owen T., Chief Boatswain	112
	Hurlburt, Earl S., Midshipman	143
	Huschke, Paul W. F., Midshipman	143
50	Huse, Harry McE. P., Captain	10, 228
195	Hussey, Charles L., Commander	16, 227
	Hussey, George F., jr., Midshipman	141
1125	Hustvedt, Olaf M., Ensign	50, 236
	Hutchins, Charles T., Rear Admiral	178
476	Hutchins, Charles T., jr., Lieutenant	28, 230
1799	Hutchins, Gordon, Ensign	70, 240
	Hutchins, Hamilton, Captain	150
	Hutchinson, Myron W., jr., Midshipman	140
141	Hutchison, Benjamin F., Commander	14, 227
	Huxton, Albert L., Midshipman	143, 222
2849	Huxford, Harry N., Chief Boatswain	112
886	Hyatt, Claudius R., Lieut. (junior grade)	42, 234

Signal No.		Page.	Signal No.		Page	
—	Hyde, Ralph U., Midshipman.....	143	3222	Johnson, Clarence R., Chief Machinist.....	12	
891	Hydrick, Jacob L., Lieut. (junior grade).....	42, 234	—	Johnson, Clarence W., Midshipman.....	14	
390	Hyland, John J., Lieutenant Commander.....	24, 229	811	Johnson, Earle F., Lieutenant (junior grade).....	38, 23	
I.						
—	Ide, George E., Rear Admiral.....	178	3449	Johnson, Frank, Chief Carpenter.....	13	
2202	Iden, Benjamin F., jr., Asst. Surgeon, M. R. C.....	84	1218	Johnson, Frank E., Ensign.....	52, 23	
1915	Iden, John H., Surgeon.....	74, 229	3226	Johnson, George W., Chief Machinist.....	12	
620	Ingersoll, Royal E., Lieutenant.....	32, 232	5281	Johnson, Gerald A., Second Lieutenant, M. C.....	21	
—	Ingersoll, Royal R., Rear Admiral.....	148	2306	Johnson, Harry D., Acting Asst. Dental Surgeon.....	8	
1697	Ingraham, Charles N., Ensign.....	68, 240	2848	Johnson, Harry T., Chief Boatswain.....	11	
3258	Ingram, Fred F., Chief Machinist.....	124	652	Johnson, Isaac C., jr., Lieutenant.....	34, 23	
—	Ingram, Homer L., Midshipman.....	138	1158	Johnson, Lee P., Ensign.....	50, 23	
949	Ingram, Jonas H., Lieut. (junior grade).....	44, 235	2064	Johnson, Lucius W., Passed Asst. Surgeon.....	80, 23	
—	Irby, Franklin S., Midshipman.....	143	—	Johnson, Mortimer L., Rear Admiral.....	22	
—	Irelan, Aaron B., Chief Boatswain.....	168	1873	Johnson, Moulton K., Surgeon.....	74, 22	
1011	Irish, James McC., Lieut. (junior grade).....	46, 235	3287	Johnson, Olav, Chief Machinist.....	12	
635	Irvine, Robert L., Lieutenant.....	32, 232	3190	Johnson, Otto, Chief Machinist.....	12	
2080	Irvine, William L., Passed Asst. Surgeon.....	80, 235	—	Johnson, Robert L., Midshipman.....	14	
3062	Irwin, Glendon W., Chief Gunner.....	118	2615	Johnson, Theodore W., Professor of Mathematics.....	102, 24	
628	Irwin, Hiram L., Lieutenant.....	32, 232	341	Johnson, Thomas L., Lieutenant Commander.....	22, 22	
2373	Irwin, John, jr., Paymaster.....	92, 228	2780	Johnson, William, Chief Boatswain.....	11	
182	Irwin, Noble E., Commander.....	16, 227	—	Johnson, William, Boatswain.....	16	
—	Irwin, William M., Commander.....	182	—	Johnson, William H., Boatswain.....	16	
—	Isaac, Eugene M., Chief Boatswain.....	168	2614	Johnson, William W., Professor of Mathematics.....	102, 23	
—	Isaacs, Edouard V. M., Midshipman.....	140	1406	Johnston, Cecil Y., Ensign.....	58, 23	
2573	Isaacs, Walter G., Chaplain.....	100, 227	1710	Johnston, Frank L., Ensign.....	68, 24	
1002	Iseman, John E., jr., Lieut. (junior grade).....	44, 235	85	Johnston, Marbury, Captain.....	12, 22	
—	Isherwood, Benjamin F., Chief Engineer.....	162	2488	Johnston, Richard H., Passed Asst. Paymr.....	94, 23	
—	Itrich, Franz A., Chief Carpenter.....	172	270	Johnston, Rufus Z., Lieutenant Commander.....	20, 22	
3230	Iversen, Rasmus, Chief Machinist.....	122	2971	Johnston, Thomas M., Chief Gunner.....	11	
2362	Izard, Walter B., Paymaster.....	90, 228	532	Johnstone, Gaston D., Lieutenant.....	30, 23	
J.						
3554	Jack, John H., jr., Carpenter.....	134	—	Jolly, Wade L., Captain, M. C.....	22	
2799	Jacklin, Harry G., Chief Boatswain.....	110	—	Jonas, Edwin A., Major, Asst. Q. M., M. C.....	21	
—	Jackson, Charles W., Machinist.....	172	—	Jondreau, Romeo J., Midshipman.....	14	
393	Jackson, Edward S., Lieutenant Commander.....	24, 229	—	Jones, Andrew M., Second Lieutenant, M. C.....	22	
—	Jackson, Herbert W., Midshipman.....	143	3492	Jones, Arno W., Chief Carpenter.....	13	
448	Jackson, John P., Lieutenant Commander.....	26, 230	—	Jones, Carl H., Midshipman.....	13	
212	Jackson, Orton P., Commander.....	16, 227	—	Jones, Charles H., Chief Sailmaker.....	17	
139	Jackson, Richard H., Commander.....	14, 227	—	Jones, Charles M., Midshipman.....	14	
2390	Jackson, Victor S., Paymaster.....	92, 229	862	Jones, Claud A., Lieutenant (junior grade).....	40, 23	
3139	Jacob, Victor A., Gunner.....	120	—	Jones, Edward H., Midshipman.....	143, 22	
1414	Jacobs, George F., Ensign.....	58, 238	1997	Jones, Edwin L., Passed Asst. Surgeon.....	78, 23	
—	Jacobs, Morris A., Midshipman.....	143	2934	Jones, Ernest L., Boatswain.....	11	
848	Jacobs, Randall, Lieutenant (junior grade).....	40, 234	772	Jones, Harold, Lieutenant.....	36, 23	
2990	Jacobs, Simon, Chief Gunner.....	116	961	Jones, Herbert A., Lieut. (junior grade).....	44, 23	
732	Jacobs, Walter F., Lieutenant.....	36, 233	—	Jones, Herbert S., Midshipman.....	14	
—	Jacobsen, Arnold W., Midshipman.....	141	98	Jones, Hilary P., Captain.....	12, 22	
—	Jacobsen, Conrad L., Midshipman.....	143	—	Jones, Horace E., Midshipman.....	22	
3224	Jacobsen, Jannis V., Chief Machinist.....	122	—	Jones, Horace W., Commander.....	18	
—	Jacoby, Harry M., Lieutenant.....	152	1683	Jones, James C., jr., Ensign.....	66, 24	
2834	Jaenicke, William, Chief Boatswain.....	112	3519	Jones, James L., Chief Carpenter.....	13	
2993	Jaffe, Charles E., Chief Gunner.....	116	3552	Jones, James S., Carpenter.....	13	
—	Jalbert, Horace H., Midshipman.....	138	3278	Jones, Jarrard E., Chief Machinist.....	12	
670	James, Anthony J., Lieutenant.....	34, 232	—	Jones, Jesse E., Machinist.....	17	
1078	James, Charles M., Lieutenant (junior grade).....	48, 236	1788	Jones, John D., Ensign.....	70, 24	
1043	James, Jules, Lieutenant (junior grade).....	46, 235	2231	Jones, John G. X., Asst. Surgeon, M. R. C.....	8	
—	James, Leland F., Commander.....	184	—	Jones, Lewis B., Lieutenant.....	15	
2850	James, Thomas, Boatswain.....	112	300	Jones, Needham L., Lieut. Commander.....	20, 22	
3223	James, William, Chief Machinist.....	122	—	Jones, Oliver C., Carpenter.....	17	
2927	James, William A., Boatswain.....	114	—	Jones, Richard H., Midshipman.....	14	
—	Jasper, Robert T., Commander.....	150	2115	Jones, Robert F., Asst. Surgeon.....	82, 23	
87	Jayne, Joseph L., Captain.....	12, 226	—	Jones, Roy K., Midshipman.....	14	
1399	Jeans, Howard S., Ensign.....	58, 238	—	Jones, William D., jr., Midshipman.....	14	
3191	Jefferies, Richard, Chief Machinist.....	122	2458	Jordan, John N., Passed Asst. Paymaster.....	94, 23	
—	Jefferis, Leslie V., Midshipman.....	141	1089	Jordan, Leland, jr., Lieut. (junior grade).....	48, 23	
411	Jeffers, William N., Lieutenant Commander.....	24, 230	1305	Jordan, Leslie L., Ensign.....	54, 23	
—	Jemall, Manuel J., Midshipman.....	143	—	Joy, Charles T., Midshipman.....	14	
—	Jenkins, Bernard F., Midshipman.....	141	617	Joyce, Charles S., Lieutenant.....	32, 23	
—	Jenkins, Earl H., Midshipman.....	141	2912	Joyce, James J., Boatswain.....	11	
2089	Jenkins, Harry E., Assistant Surgeon.....	80, 235	—	484	Joyce, Myles, Lieutenant.....	28, 23
—	Jenkins, John H., Midshipman.....	143	2843	Judge, John P., Chief Boatswain.....	11	
—	Jenkins, Samuel P., Midshipman.....	140	5207	Judson, Howard C., First Lieutenant, M. C.....	21	
—	Jenkins, Theron W., Machinist.....	222	—	Jukes, Earle W., Ensign.....	154, 22	
1958	Jenness, Burt F., Passed Assistant Surgeon.....	76, 230	—	Julian, Charles C., Midshipman.....	22	
—	Jenney, William, Mate.....	176	1757	Junkin, George B., Ensign.....	68, 24	
1097	Jennings, John C., Lieutenant (junior grade).....	48, 236	1705	Jupp, William B., Ensign.....	68, 24	
2463	Jennings, Lewis W., jr., Passed Asst. Paymr.....	94, 231	2783	Juraschka, William, Chief Boatswain.....	11	
704	Jensen, Henry M., Lieutenant.....	34, 233	K.			
314	Jenson, Henry N., Lieutenant Commander.....	22, 228	80	Kaemmerling, Gustav, Captain.....	10, 22	
—	Jepson, Frederick W., Paymaster's Clerk.....	225	614	Kail, Arthur C., Lieutenant.....	32, 23	
1265	Jersey, Chester C., Ensign.....	54, 237	—	Kaiser, Julius A., Passed Asst. Engineer.....	16	
290	Jessop, Earl P., Lieutenant Commander.....	20, 228	153	Kaiser, Louis A., Commander.....	14, 22	
2194	Jessup, David S. D., Asst. Surgeon, M. R. C.....	84	361	Kalbfus, Edward C., Lieutenant Commander.....	22, 22	
—	Jewell, Charles T., Commander.....	184	3368	Kalde, Frederick R., Machinist.....	12	
—	Jewell, Theodore F., Rear Admiral.....	146	—	Kalk, Stanton F., Midshipman.....	14	
2334	Jewett, Thomas S., Pay Director.....	90, 227	—	Kane, James J., Chaplain.....	16	
917	Jowens, George, Lieutenant (junior grade).....	42, 234	2761	Kane, Patrick J., Chief Boatswain.....	11	
3254	Johanson, Carl, Chief Machinist.....	124	5041	Kane, Theodore P., Lieut. Col., M. C.....	20	
2991	Johnsen, Hans, Chief Gunner.....	116	2504	Karker, Maurice H., Passed Asst. Paymaster.....	96, 23	
2862	Johnsen, Niels A., Boatswain.....	112	5033	Karmany, Lincoln, Colonel, M. C.....	20	
377	Johnson, Alfred W., Lieutenant Commander.....	24, 229	260	Karns, Franklin D., Lieut. Commander.....	20, 22	
605	Johnson, Benjamin K., Lieutenant.....	32, 232	1732	Kates, John M., Ensign.....	68, 24	
—			1016	Kauffman, James L., Lieut. (junior grade).....	46, 23	
—			2000	Kaufman, John B., Passed Asst. Surgeon.....	78, 23	
—			319	Kantz, Austin, Lieutenant Commander.....	22, 22	
—			237	Kavanagh, Arthur G., Commander.....	18, 22	

	Page.
1 Kaveney, Joseph J., Asst. Surgeon, M. R. C.	86
9 Kays, Harlow T., Lieut. (junior grade)	42, 234
6 Kays, Herbert E., Lieutenant	34, 232
— Keady, William L., Midshipman	141
6 Kear, Carleton R., Lieut. Commander	24, 229
3 Kearney, Thomas A., Lieut. Commander	20, 228
7 Keating, Arthur B., Lieutenant Commander	24, 229
Keating, Robert E., Midshipman	143, 222
— Keefe, John H., Midshipman	143, 222
Keen, Josiah E., Chief Carpenter	172
— Keenan, Ernest C., Ensign	194
4 Keene, Clyde, Gunner	120
5 Keep, Howard S., Ensign	62, 239
3 Koester, George B., Ensign	52, 236
3 Keiran, Richard T., Lieut. (junior grade)	40, 234
5 Keisler, Herman E., Ensign	66, 240
9 Keliher, Timothy J., Lieut. (junior grade)	46, 235
— Kehler, Thomas J., Jr., Midshipman	141
Kell, Claude O., Midshipman	222
— Keller, Charles L., Midshipman	222
1 Keller, Charles S., Lieut. (junior grade)	42, 235
— Keller, George M., Midshipman	143
5 Keller, Harold R., Ensign	58, 238
6 Keller, Henry R., Lieut. (junior grade)	42, 234
— Keller, Karl, Midshipman	143
3 Kelley, Frank H., jr., Ensign	54, 237
1 Kelley, Herbert L., Passed Asst. Surgeon	78, 233
— Kelley, James D. J., Commander	150
7 Kelley, John L., Boatswain	114
— Kellogg, Edward S., Commander	16, 227
8 Kellogg, Frank W., Captain	10, 223
0 Kelly, Herndon B., Lieutenant	38, 233
— Kelly, John A., Paymaster's Clerk	174
— Kelly, Laurence E., Midshipman	143, 222
9 Kelly, Monroe, Ensign	50, 233
— Kelton, Allan C., Colonel, M. C.	218
2 Kemmer, James E., Machinist	128
— Kemp, Dennis E., Ensign	54, 237
3 Kempff, Clarence S., Lieut. Commander	22, 229
— Kempff, Louis, Rear Admiral	146
2 Kempton, Elvie L., Chief Carpenter	132
— Kendall, Charles S., Chief Carpenter	132
— Kennard, Perry G., Paymaster	160
— Kennedy, James F., Midshipman	143
9 Kennedy, John T., Surgeon	74, 229
1 Kennedy, Robert M., Medical Inspector	72, 227
— Kennedy, Robert N., Midshipman	141
0 Kennedy, Selden B., Second Lt., M. C.	212
1 Kennedy, Sherman S., Ensign	52, 236
2 Kennedy, Patrick J., Chief Boatswain	112
— Kenny, Albert S., Paymaster Gen. (retired)	158
— Kensel, Frederic, First Lieut., M. C.	220
4 Kenworthy, Jesse L., jr., Midshipman	141
— Kenyon, George W., Lieut. (junior grade)	40, 234
— Kenyon, John, Chief Gunner	168
0 Keppler, Chester H. J., Lieut. (junior grade)	40, 234
— Kercher, Merrill A., Midshipman	141
3 Kerley, Jay L., Ensign	62, 239
7 Kerr, Charles J., Chief Carpenter	134
— Kerr, Leeds C., Pay Director	90, 226
2 Kerr, Raymond E., Ensign	64, 239
5 Kerr, William M., Passed Asst. Surgeon	80, 234
8 Kerrick, Charles S., Lieutenant	30, 231
— Kershaw, Herbert E., Machinist	170
— Kershner, Edward, Medical Inspector	156
— Kessing, Oliver O., Midshipman	138
5 Kessler, Robert W., Lieutenant	30, 231
— Ketcham, Charles A., Ch. Clk. A. & I. Dept. M. C.	199
— Ketcham, Tuthill, Midshipman	141
3 Kettels, Axel V., Machinist	123
— Key, Albert L., Commodore	180
9 Keyes, Frederick G., Gunner	123
0 Keyes, Raymond S., Lieut. Commander	26, 230
3 Keyser, Ralph S., First Lieut., M. C.	210
0 Kibbee, Austin S., Lieutenant	30, 231
9 Kidd, Isaac C., Lieutenant	36, 233
0 Kieffer, Henry M., Ensign	62, 239
— Kiely, Ralph, Midshipman	140
— Kiland, Ingolf N., Midshipman	143
— Kilburn, William, Commander	224
9 Kilduff, William D., Ensign	56, 237
0 Kiley, Timothy E., Chief Carpenter	132
1 Kilgore, Fred D., Captain, M. C.	208
— Killmaster, Benjamin S., Midshipman	138
4 Kilpatrick, Walter K., Lieut. (junior grade)	44, 235
— Kimball, Edward A., Midshipman	143, 222
6 Kimball, Lucien F., Lieut. (junior grade)	40, 234
— Kimball, William W., Rear Admiral	148
5 Kimbrey, Victor A., Lieut. Commander	22, 229
0 Kimmel, Husband E., Lieutenant	30, 232
— Kinnell, Harry, Commander	184
5 Kincaide, Gerard M., Captain, M. C.	206
0 Kindleberger, Charles P., Surgeon	74, 227
— Kindleberger, David, Medical Director	154
— King, Archer E., jr., Midshipman	140
6 King, Charles A. E., Second Lieut., M. C.	212
— King, Edwin D., Midshipman	143, 222
6 King, Ernest J., Lieutenant Commander	26, 230

Signal No.	Page.
873 King, Frank R., Lieut. (junior grade)	40, 234
3350 King, Frank R., Machinist	126
1582 King, James L., Ensign	64, 239
— King, Nelson R., Chief Boatswain	190, 223
1048 King, Rufus, Lieut. (junior grade)	46, 235
1343 King, Samuel W., Ensign	56, 237
1396 King, Thomas S., 2d, Ensign	58, 238
3083 King, William O., Gunner	118
— King, William R., Passed Asst. Engineer	162
1503 Kingman, Howard F., Ensign	62, 239
5340 Kingman, Matthew H., Second Lieut., M. C.	214
5216 Kingsbury, Ross S., First Lieut., M. C.	210
5344 Kingston, Arthur, Second Lieut., M. C.	210
1073 Kinkaid, Thomas C., Lieut. (junior grade)	48, 236
— 71 Kinkaid, Thomas W., Captain	10, 226
— Kinne, Merrill T., Midshipman	140
2671 Kintner, Edwin G., Asst. Naval Constr	106, 231
5137 Kipp, Howard H., Captain, M. C.	206
— Kirby, Absalom, Chief Engineer	162
— Kirby, Leonard J., Midshipman	140
3477 Kirchner, Frederick M., Chief Carpenter	132
1144 Kirk, Alan G., Ensign	50, 236
1449 Kirk, Norman L., Ensign	60, 238
1473 Kirkman, Van Leer, jr., Ensign	60, 238
1796 Kirkpatrick, Robert D., Lieut. (junior grade)	70, 240
— Kirtland, Clayton W., Midshipman	143
— Kirtland, Fred D., Midshipman	141
— Kirtland, Sidney W., Midshipman	141
— Kite, Isaac W., Surgeon	156
— Kittel, Ernest G., Ensign	225
143 Kittell, Sumner E. W., Commander	14, 227
471 Kittinger, Theodore A., Lieutenant	28, 230
— Kitzredge, Herman E., Ch. Clk. Off. Comdt. M. C.	199
— Kitts, Willard A., 3d Midshipman	141
— Klamt, Edmund H., Machinist	172
— Klein, Grover C., Midshipman	141
— Klein, Harold S., Midshipman	143
888 Klein, Jacob H., jr., Lieut. (junior grade)	42, 234
262 Klemann, John V., Lieutenant Commander	20, 228
102 Kline, George W., Captain	12, 226
3089 Klingler, Albert, Gunner	120
— Klock, George H., Pharmacist	174
— Klyce, Scudder, Lieutenant	152
48 Knapp, Harry S., Captain	10, 226
2500 Knapp, John H., Passed Assistant Paymaster	96, 236
57 Knapp, John J., Captain	10, 226
1019 Knauss, Harrison E., Lieut. (junior grade)	46, 235
3336 Knecht, John P., Machinist	126
— Kneip, John B., Midshipman	140
— Kneip, Matthew C., Paymaster's Clerk	176, 223
— Knepper, Chester M., Captain	150, 223
7 Knight, Austin M., Rear Admiral	8
1711 Knight, Richard H., Ensign	68, 240
3419 Knights, Leon W., Machinist	130
2874 Knott, George, Boatswain	112
— Knowles, Herbert B., Midshipman	143
3347 Knowles, John McN. D., Machinist	126
286 Knox, Dudley W., Lieutenant Commander	20, 228
962 Knox, Forney M., Lieut. (junior grade)	44, 235
— Knox, Harry, Rear Admiral	178
2686 Knox, Harry G., Asst. Naval Constructor	106, 233
3421 Koch, Charles N., Machinist	130
547 Koch, Ralph A., Lieutenant	30, 231
1190 Koehler, Hugo W., Ensign	52, 236
— Koester, Oscar W., Captain	182
2019 Koltas, Frank X., Passed Asst. Surgeon	78, 232
3214 Korte, Fred J., Chief Machinist	122
— Kossler, Herman, Gunner	120
3401 Kozlov, Stephen, Machinist	128
3283 Krainek, Frederick F., Chief Machinist	124
935 Krakow, Carl C., Lieut. (junior grade)	42, 235
4999 Kraus, Sidney M., Ensign	44, 235
2102 Kress, Clarence C., Assistant Surgeon	80, 236
— Kress, James C., Lieutenant Commander	150, 223
— Krez, Conrad A., Midshipman	141
— Kriner, George C., Midshipman	140
— Kuenzli, Henry C., Commander	150, 223
444 Kurtz, Thomas R., Lieutenant Commander	26, 230
2313 Küssel, George C., Asst. Dent. Surgeon, D. R. C.	88
1814 Kutz, Frank G., Ensign	70, 240
— Kutz, George F., Chief Engineer	162
2429 Kutz, James F., Paymaster	92, 230
— Kyle, James R., jr., Midshipman	140

L.

1084 Labhardt, Herbert B., Ensign	48, 236
1671 La Bombard, Hubert V., Ensign	66, 240
1080 La Bounty, Selah M., Lieut. (junior grade)	48, 236
359 Lackey, Henry E., Lieut. Commander	22, 229
3393 Lacock, George C., Machinist	128
2303 Lacy, Ernest W., Acting Asst. Dental Surgeon	88
553 Lacy, Lindsay H., Lieutenant	30, 231
2193 La Ferté, Alfred D., Asst. Surgeon, M. R. C.	84
— Laferty, Paul G., Midshipman	140
898 Lafrenz, Walter F., Lieut. (junior grade)	42, 234
— Lahodny, William J., Midshipman	138
900 Laird, George H., Lieut. (junior grade)	42, 234

Signal No.	Name	Page.	Signal No.	Name	Page.
—	Laird, Horace C., Ensign	154	1133	Leighton, Frank T., Ensign	50, 2
1042	Laizure, Dallas C., Lieut. (junior grade)	46, 235	—	Lein, Conrad L., Midshipman	1
1598	Lake, Forrest U., Ensign	64, 239	—	Leiper, Edwards F., Commander	1
771	Lake, George E., Lieutenant	36, 233	3041	Leitch, William H., Chief Gunner	1
3496	Lake, Robert H., Chief Carpenter	132	5039	Lejeune, John A., Lieut. Col., M. C.	2
2420	Lamar, Howard D., Paymaster	92, 230	5010	Lemly, Wm. B., Lieut. Col., Asst. Qm., M. C.	2
2440	Lamar, William W., Paymaster	94, 230	3325	Lenney, Morris J., Machinist	1
—	Lamb, Warren V., Midshipman	222	—	Lennon, Jacob J., Midshipman	1
3369	Lambert, Burton W., Machinist	128	3302	Lense, Frederick T., Machinist	1
2545	Lambert, Richard E. A., Asst. Paymaster	96, 238	—	Lenz, William H., Machinist	1
1495	Lamberton, Lambert, Ensign	60, 239	—	Leonard, Henry, Major, M. C.	1
1003	Lammers, Howard M., Lieut. (junior grade)	44, 235	—	Leonard, Henry R., jr., Midshipman	1
—	Lamont, George P., Midshipman	140	90	Leonard, John C., Captain	12, 2
1345	La Mont, Walter D., Ensign	56, 237	—	Leonard, Nelson J., Midshipman	1
—	La Motte, Henry, Assistant Surgeon	158	—	Leopold, Harry G., Commander	1
—	La Motte, Robert S., Midshipman	141	3464	Le Pine, Frederick C., Chief Carpenter	1
1620	La Mountain, George W., Ensign	64, 239	2908	Leppert, Frank, Boatswain	1
2664	Land, Emory S., Naval Constructor	104, 231	—	Leutze Eugene, H. C., Rear Admiral	1
435	Landenberger, George B., Lieutenant Commander	24, 230	2380	Leutze, Trevor W., Paymaster	92, 2
5111	Lander, Frank C., Captain, M. C.	206	3402	Le Verne, Vincent F., Machinist	1
—	Landis, Arthur, Midshipman	140	5169	Lewis, Benj. A., First Lieut., M. C.	2
—	Landis, Irwin F., Lieutenant Commander	150, 223	—	Lewis, Chester E., Midshipman	1
906	Lando, Ellis, Lieut. (junior grade)	42, 234	1267	Lewis, Howard K., Ensign	54, 2
2053	Lane, Harry H., Passed Asst. Surgeon	80, 233	—	Lewis, James M., Midshipman	1
2221	Lane, John D., Asst. Surgeon, M. R. C.	84	—	Lewis, John E., Lieutenant	1
5004	Lane, Rufus H., Lieut. Col., Asst. A., & I., M. C.	200	—	Lewis, John K., Chaplain	1
209	Lang, Charles J., Commander	16, 227	832	Lewis, John W., Lieut. (junior grade)	40, 2
1323	Lang, Edward K., Ensign	56, 237	—	Lewis, Leverett S., Midshipman	1
1296	Lange, Edward C., Ensign	54, 237	1676	Lewis, Lloyd H., Ensign	66, 2
3088	Langhale, Arthure, Gunner	120	1484	Lewis, Roy W., Ensign	60, 2
1883	Langhorne, Cary D., Surgeon	74, 228	1320	Lewis, Spencer S., Ensign	56, 2
—	Langton, John B. F., Chief Boatswain	166	1867	Leys, James F., Surgeon	74, 2
1297	Langworthy, Elmer D., Ensign	54, 237	2262	Lhamon, Ruskin M., Asst. Surgeon, M. R. C.	1
259	Laning, Harris, Lieutenant Commander	20, 228	808	Libbey, Miles A., Lieut. (junior grade)	38, 2
2113	Laning, Richard H., Asst. Surgeon	82, 237	—	Libenow, Forrest K., Midshipman	1
502	Lannon, James P., Lieutenant	28, 231	878	Lichtenstein, Emil A., Lieut. (junior grade)	42, 2
1316	Lanphier, Alfred Y., Ensign	56, 237	626	Liggett, Winfield, jr., Lieutenant	32, 2
1227	Lansdowne, Zachary, Ensign	52, 237	672	Lightle, William T., Lieutenant	34, 2
1402	Lapham, Edward B., Ensign	58, 238	3268	Likens, John R., Chief Machinist	1
376	Larimer, Edgar B., Lieutenant Commander	24, 229	276	Lincoln, Gatewood S., Lieut. Commander	20, 2
1552	Larimer, Marc W., Ensign	62, 239	1156	Lind, Wallace L., Ensign	50, 2
1308	La Roche, Francis A., Ensign	56, 237	2844	Lindberg, John C., Chief Boatswain	1
2806	Larsen, Albion O., Chief Boatswain	110	3140	Lindblad, Axel, Gunner	1
5327	Larsen, Henry L., Second Lieut., M. C.	214	1154	Lindley, Leo L., Ensign	50, 2
—	Larson, William J., Midshipman	138	1204	Lindsay, Lemuel E., Ensign	52, 2
663	Lassing, Walter H., Lieutenant	34, 232	—	Lindstrom, Gustaf T., Midshipman	1
1001	Latham, John C., Lieut. (junior grade)	44, 235	1766	Lingo, Benjamin H., Ensign	70, 2
2497	Lathrop, Patrick T. M., Assistant Paymaster	96, 232	—	Linnard, Joseph H., Naval Constructor	1
171	Latimer, Julian L., Commander	14, 227	1678	Linsley, Leonard N., Ensign	66, 2
—	Latimore, Thomas C., jr., Midshipman	138	—	Lippincott, George C., Passed Asst. Surgeon	1
3361	Lau, Walter, Machinist	128	—	Lippitt, Thomas M., Assistant Surgeon	1
5002	Lauchheimer, Charles H., Col., A., and I., M. C.	199, 200	3545	Liqued, Charles N., Carpenter	1
2688	Lauman, Philip G., Asst. Naval Constr	106, 234	—	Lisle, Richard M., Lieutenant Commander	1
2782	Laven, James, Chief Boatswain	110	2609	Littell, Frank B., Prof. of Mathematics	102, 2
1588	Lavender, Robert A., Ensign	64, 239	2138	Littell, John C., Act. Asst. Surgeon	1
2827	Law, John, Chief Boatswain	112	2347	Littell, William J., Pay Inspector	90, 2
1481	Lawder, Ralph C., Ensign	60, 238	—	Littig, James G., Passed Asst. Engineer	1
2035	Lawrence, Howard F., Passed Asst. Surgeon	78, 233	—	Little, Edward C., Passed Asst. Paymaster	1
—	Lawrence, Newbold T., jr., Midshipman	141	1630	Little, Harold H., Ensign	64, 2
—	Lawrence, Willis W., Lieut. (junior grade)	224	613	Little, Joseph D., Lieutenant	32, 2
192	Laws, Elijah, Chief Engineer	162	5084	Little, Louis M., Captain, M. C.	1
—	Laws, George W., Commander	16, 227	—	Little, William McC., Captain	1
685	Lawson, Joseph H., Midshipman	141	24	Little, William N., Rear Admiral	1
5097	Lay, Harry R., Captain, M. C.	206	—	Little, William P., Machinist	1
3038	Laycock, John N., Midshipman	138	—	Littlefield, Charles W., Pay Director	1
3478	Lazar, George A., Chief Carpenter	132	3187	Littlefield, George O., Chief Machinist	1
1826	Leach, Philip, Medical Director	72, 226	289	Littlefield, William L., Lieut. Commander	20, 2
549	Leahy, Lamar R., Lieutenant	30, 221	—	Lively, Frank W., Midshipman	1
1087	Leahy, Michael A., Ensign	48, 236	—	Livernore, Charles W., Assistant Engineer	1
315	Leahy, William D., Lieutenant Commander	22, 223	3008	Ljungquist, Conrad W., Chief Gunner	1
621	Leary, Herbert F., Lieutenant	32, 222	2922	Llewellyn, George B., Boatswain	1
1099	Le Bourgeois, Henry B., Lieut. (junior grade)	48, 236	—	Lloyd, Edward, Commodore	1
576	Le Breton, David McD., Lieutenant	30, 232	5334	Lloyd, Egbert T., Second Lieut., M. C.	1
2797	Leckie, James, Chief Boatswain	110	3276	Lobitz, Henry, Chief Machinist	1
1140	Le Clair, Hugh P., Ensign	50, 236	1657	Lockwood, Charles A., jr., Ensign	66, 2
2188	Le Conte, Robert G., Asst. Surgeon, M. R. C.	81	1621	Loder, Alexander W., Ensign	64, 2
2112	Ledbetter, Penlie B., Asst. Surgeon	82, 237	1430	Loder, Ames, Ensign	58, 2
1907	Ledbetter, Robert E., Surgeon	74, 229	921	Loquist, Emanuel A., Lieut. (junior grade)	42, 2
2005	Lee, André E., Passed Asst. Surgeon	78, 232	987	Loftin, Edward H., Lieut. (junior grade)	44, 2
1808	Lee, David R., Ensign	70, 240	1419	Loftin, Frank, Ensign	58, 2
5066	Lee, Harry, Captain, M. C.	201	3389	Logan, August, Machinist	1
1782	Lee, Jerome A., Ensign	70, 240	1216	Logan, Edgar A., Ensign	52, 2
1285	Lee, Robert C., Ensign	54, 237	899	Logan, George G., Lieut. (junior grade)	42, 2
5204	Lee, Sydney S., First Lieut., M. C.	210	118	Logan, George W., Captain	12, 2
845	Lee, William H., Lieut. (junior grade)	40, 234	1304	Logan, James A., Ensign	54, 2
1051	Lee, Willis A., jr., Ensign	46, 235	—	Logan, Leavitt C., Rear Admiral	1
—	Lefavor, Frederic H., Lieutenant	152	—	Logan, Samuel J., First Lieut., M. C.	1
2924	Legere, Frederick J., Boatswain	114	3473	Logan, Thomas J., Chief Carpenter	1
—	Leggett, William A., Midshipman	143	2988	Lohman, John H., Chief Gunner	1
2170	Lehr, Louis C., Asst. Surgeon, M. R. C.	84	680	London, John J., Lieutenant	34, 2
—	Lehrfeld, Isidore, Midshipman	143	—	Loneragan, Simon J., Midshipman	1
2223	Lehrfeld, Louis, Asst. Surgeon, M. R. C.	84	120	Long, Andrew T., Commander	12, 2
2540	Leidel, Oscar W., Assistant Paymaster	96, 238	3366	Long, Andrew Y., Machinist	1
188	Leigh, Richard II., Commander	16, 227	437	Long, Byron A., Lieutenant Commander	26, 2
1688	Leighton, Bruce G., Ensign	66, 240	5043	Long, Charles G., Lieut. Col., M. C.	5, 2
—			5286	Long, Earl C., Second Lieut., M. C.	1
—			—	Long, John A., Chief Sillmaker	1

gnal No.	Page.	Signal No.	Page.
18 Longabaugh, Rudolph I., P. A. Surgeon.....	78, 232	1214 Maddox, Charles H., Ensign.....	52, 237
— Longnecker, Edwin, Rear Admiral.....	148	382 Madison, Zachariah H., Lieut. Commander.....	24, 229
— Longnecker, Henry C., Ensign.....	154	2829 Madsen, Andrew, Chief Boatswain.....	112
— Loomis, Charles W., Paymaster's Clerk.....	174	— Magee, Edward A., Chief Engineer.....	162
52 Loomis, Sam C., Lieutenant.....	30, 231	— Magee, George W., Chief Engineer.....	162
— Lopez, Robert F., Commodore.....	180	— Mager, Philip T., Chief Carpenter.....	224
74 Lord, John A., Chief Carpenter.....	172	5005 Magill, Louis J., Maj. Asst. Adjt. and Insp., M. C.....	200
— Lorenz, William J., Midshipman.....	140	— Magruder, Alexander F., Surgeon.....	156
14 Lorshbough, Walter W., Lieutenant.....	36, 233	10C1 Magruder, Cary W., Lieut. (junior grade).....	46, 235
— Loth, Moritz A. R., Midshipman.....	222	— Magruder, Charles B., Chief Gunner.....	168
27 Lothrop, Cummings L., jr., Ensign.....	50, 236	1413 Magruder, John H., jr., Ensign.....	58, 238
— Lovell, John Q., Paymaster.....	160	142 Magruder, Thomas P., Commander.....	14, 227
— Loventhal, William F., Midshipman.....	141	— Mahan, Alfred T., Rear Admiral.....	178
— Lovering, Phillips A., Medical Director.....	156, 223	— Mahan, Dennis H., Commodore.....	180
13 Lovett, George J., Machinist.....	126	3502 Maher, Francis X., Chief Carpenter.....	134
41 Lovett, Stephen L., Carpenter.....	134	— Maher, James E., Midshipman.....	140
— Low, Francis S., Midshipman.....	150	— Maher, Stuart A., Midshipman.....	140
— Low, Theodore H., Major, M. C.....	218	5035 Mahoney, James E., Colonel, M. C.....	202
— Low, William F., Commander.....	182	2709 Mahoney, John, Chief Boatswain.....	110
96 Low, William W., Captain, M. C.....	206	— Mahoney, John J., Midshipman.....	140
— Lowe, Frank L., Midshipman.....	138	2296 Mahoney, Joseph A., Act. Asst. Dent. Surg.....	88
— Lowe, John, Rear Admiral.....	178	— Mail, Francis M., jr., Midshipman.....	140
83 Lowe, Robert V., Lieutenant.....	33, 233	— Major, Earl M., Midshipman.....	141
47 Lowell, Charles H., Act. Asst. Surgeon.....	82	366 Major, Samuel I. M., Lieutenant Commander.....	22, 229
85 Lowell, Henry A., Machinist.....	128	2134 Malkin, George M., Acting Assistant Surgeon.....	82
37 Lowell, Jabez S., Lieutenant (junior grade).....	46, 235	— Mallison, George, Commander.....	184
51 Lowell, Robert T. S., Lieutenant (junior grade).....	40, 234	957 Mallison, William T., Lieut. (junior grade).....	44, 235
89 Lowell, Roy D., Second Lieut., M. C.....	212	— Mallory, Charles K., Lieutenant.....	152
108 Lowman, Roy L., Lieutenant.....	34, 233	— Malloy, William E., Midshipman.....	138
43 Lowndes, Charles H. T., Med. Inspector.....	72, 227	1143 Maloney, James D., Ensign.....	50, 236
— Lowndes, Edward R., Major, M. C.....	218	2257 Man, Albert E., Asst. Surgeon, M. R. C.....	86
— Lowry, Edmund J., Midshipman.....	143	1250 Manahan, Stewart A., Ensign.....	54, 237
05 Lowry, Frank J., Ensign.....	58, 238	1941 Manchester, John D., Surgeon.....	76, 230
86 Lowry, George M., Ensign.....	58, 238	3184 Manck, Edward A., Chief Machinist.....	122
26 Luby, John McC., Commander.....	18, 228	2220 Manion, James H., Asst. Surgeon, M. R. C.....	84
24 Luby, Thomas M., Second Lieut., M. C.....	214	— Manion, Walter J., Lieutenant Commander.....	150
— Lucado, Thornton J., Midshipman.....	143	— Manly, John M., Midshipman.....	140
83 Lucas, Chauncey A., Ensign.....	52, 236	767 Manly, Matthias E., Lieutenant.....	36, 233
42 Lucas, Lewis C., Lieut. Col., M. C.....	204	1468 Mann, Joseph R., jr., Ensign.....	60, 238
— Luce, Stephen B., Rear Admiral.....	146	775 Mann, Richard R., Lieutenant.....	36, 233
78 Luchsinger, John J., jr., P. A. Paymaster.....	94, 231	2009 Mann, William L., jr., Passed Asst. Surgeon.....	80, 234
89 Luckel, Frank H., Ensign.....	54, 237	— Manney, Henry N., Rear Admiral.....	178
— Ludlow, Nicoll, Rear Admiral.....	178	5171 Manney, Henry N., jr., First Lieut., M. C.....	140
— Ludlow, William G., jr., Midshipman.....	143	— Manning, Charles H., Chief Engineer.....	188
— Luker, Robert P., Midshipman.....	138	— Manning, George C., Midshipman.....	138
— Lumsden, George P., Medical Inspector.....	156	833 Manning, James J., Lieut. (junior grade).....	40, 234
347 Lung, George A., Medical Inspector.....	72, 227	— Manning, William, Chief Boatswain.....	166
442 Lupton, Robert B., Passed Asst. Paymaster.....	94, 230	396 Mannix, Daniel P., Lieutenant Commander.....	24, 229
— Lusk, John C., Midshipman.....	140	1167 Manock, Frank D., Ensign.....	50, 236
— Luth, William C., Midshipman.....	143, 222	— Mansfield, Henry B., Rear Admiral.....	178
93 Lutken, Harold I., Chief Machinist.....	122	— Mansfield, Newton, Lieut. Commander.....	146
186 Lutz, Charles A., First Lieut., M. C.....	208	— Manton, John P., Midshipman.....	133
— Lutz, Frederick C., Machinist.....	170	5118 Manwaring, Edward B., Captain, M. C.....	206
— Lyle, Cyrus H., Midshipman.....	141	— Maples, Houston L., Midshipman.....	143
— Lyle, Harold K., Midshipman.....	141	— Marbourg, Edgar F., Midshipman.....	143
82 Lyman, Charles H., Captain, M. C.....	204	1800 Marcus, Arnold, Ensign.....	70, 240
— Lynch, Charles M., Ensign.....	154	1241 Marion, Paul H., Ensign.....	54, 237
125 Lynch, Charles P., Asst. Surgeon.....	82, 238	— Marix, Adolph, Rear Admiral.....	148
263 Lynch, Jerome M., Asst. Surg., M. R. C.....	86	5073 Marix, Arthur T., Captain, M. C.....	204
— Lynch, Patrick, Chief Gunner.....	168	3343 Markham, Carl H., Machinist.....	126
235 Lyon, Frank, Commander.....	16, 228	974 Markland, Henry T., Lieut. (junior grade).....	44, 235
— Lyon, George A., Pay Director.....	120	5308 Marmion, Paul C., Second Lieutenant, M. C.....	212
— Lyon, Henry W., Rear Admiral.....	148	495 Marquart, Edward J., Lieutenant.....	28, 231
164 Lyon, William C., Asst. Surg., M. R. C.....	82	— Marron, Adrian R., Midshipman.....	138
526 Lyons, David, Lieutenant.....	30, 231	— Marsh, Charles C., Captain.....	150, 223
— Lyons, Thomas F., Captain, M. C.....	220	1276 Marsh, Francis G., Ensign.....	54, 237
— Lyons, Timothy A., Captain.....	180	282 Marshall, Albert W., Lieut. Commander.....	20, 228
M.			
481 Maaske, Lawrence A., Chief Carpenter.....	132	— Marshall, Preston, Midshipman.....	140
284 MacArthur, Arthur, Lieut. Commander.....	20, 228	— Marshall, William A., Rear Admiral.....	156
196 Macatee, Henry C., Asst. Surgeon, M. R. C.....	84	— Marsteller, Emlyn H., Surgeon.....	148
305 MacCrone, William C., Second Lieut., M. C.....	212	— Marston, Coburn S., Ensign.....	154
380 Macdonald, Michael, Gunner.....	118	— Marston, Frank R., Midshipman.....	141
926 MacDonald, John H., boatswain.....	114	5222 Marston, John, 3d, First Lieutenant, M. C.....	210
303 Macdonald, William A., Chief Boatswain.....	110	1643 Martin, Carl K., Ensign.....	66, 239
148 MacDougall, William D., Commander.....	14, 227	— Martin, Charles F., Midshipman.....	138
634 MacFall, Roscoe C., Lieutenant.....	32, 232	384 Martin, Francis, Lieutenant Commander.....	24, 229
— Macfarland, Horace G., Lieut. Commander.....	150	504 Martin, Frank C., Lieutenant.....	28, 231
352 Macfarlane, Scott B., Ensign.....	56, 237	5272 Martin, Frank L., Second Lieutenant, M. C.....	212
— Macgowan, Charles A., Midshipman.....	138	— Martin, George F., Midshipman.....	141
352 MacIntyre, James, Machinist.....	126	5296 Martin, George W., Second Lieutenant, M. C.....	212
509 Mack, Albert R., Ensign.....	62, 239	3078 Martin, James A., Chief Gunner.....	118
— Mack, Andrew R., Midshipman.....	143	3282 Martin, John B., Chief Machinist.....	124
— Mackay, George, Civil Engineer.....	166	2324 Martin, John R., Pay Director.....	90, 226
— Mackay, Woodbury E., Midshipman.....	141	2297 Martin, Leon, Act. Asst. Dent. Surg.....	88
983 Mackenzie, Allan S., Chief Gunner.....	116	— Martin, Luther L., Chief Carpenter.....	172
— Mackenzie, Egbert G., Passed Asst. Surgeon.....	158	1813 Martin, Ralph, Ensign.....	70, 240
— Mackenzie, Morris R. S., Rear Admiral.....	148	1550 Martin, Roscoe L., Ensign.....	62, 239
526 Mackle, Frederick, Carpenter.....	134	— Martin, William, Medical Inspector.....	186
75 Macklin, Thomas, Boatswain.....	112	2795 Martin, William, Chief Boatswain.....	110
230 MacLachlan, Harold D., Second Lieut., M. C.....	214	— Marvell, George, Midshipman.....	138
591 MacNair, James D., Chaplain.....	100, 235	146 Marvell, George R., Commander.....	14, 227
453 Macomb, Alexander, Ensign.....	60, 238	1790 Masek, William, Ensign.....	70, 240
— Macy, Gilbert D., Sallmaker.....	174	1640 Mason, Charles P., Ensign.....	66, 239
346 Macy, Ulysses S., Lieutenant Commander.....	22, 229	— Mason, Gordon H., Midshipman.....	143
— Madden, Wilson E., Lieut. (junior grade).....	152	— Mason, Newton E., Rear Admiral.....	148
		— Massey, Arthur W., Carpenter.....	172
		2215 Massey, William H., Asst. Surg., M. R. C.....	84
		— Massman, Henry B., jr., Midshipman.....	141

Signal No.	Page.	Signal No.	Page.
2542	Mathes, Stanley M., Assistant Paymaster.....	2299	McCreary, Anson F., Act. Asst. Dent. Surg.....
	Mathews, Clarence H., Commander.....		McCreary, Wirt, Captain, M. C.....
1709	Mathews, James T., Ensign.....	1887	McCullough, Frank E., Surgeon.....
839	Mathewson, Rufus W., Lieut. (junior grade).....	654	McCullough, Richard P., Lieutenant.....
	Matteson, Stephen H., Midshipman.....	117	McCully, Newton A., Captain.....
5175	Matthews, Calvin B., First Lieut., M. C.....	3001	McDermott, James C., Chief Gunner.....
5013	Matthews, Hugh Major, Asst. Qm., M. C.....	3311	McDonald, Donald, Machinist.....
	Matthews, Robert B., Midshipman.....	2582	McDonald, Eugene E., Chaplain.....
594	Mauldin, Cleon W., Lieutenant.....	97	McDonald, John D., Captain.....
	Maury, Robert H., Midshipman.....	2484	McDonald, Joseph E., Passed Asst. Paymr.....
858	Maury, Silfrein F., Midshipman.....		McDonald, Lewis H., Midshipman.....
3149	Maxfield, Louis H., Lieut. (junior grade).....	2326	McDonald, Mitchell C., Pay Director.....
	Maxson, John C., Gunner.....	3406	McDonald, Norman McL., Machinist.....
74	Maxson, Frank O., Civil Engineer.....	1977	McDonell, William N., Passed Asst. Surg.....
	May, Edward, Pay Director.....	1564	McDonnell, Edward O., Ensign.....
1967	May, Henry A., Passed Assistant Surgeon.....		McDonnold, Paul E., Passed Asst. Surg.....
	Mayer, Andrew D. G., Midshipman.....		McDonough, James H., Chief Machinist.....
2464	Mayer, Brantz, Passed Assistant Paymaster.....		McDonough, Thomas G., Boatswain.....
2906	Mayer, Frank J., Boatswain.....	5107	McDougal, Douglas C., Captain, M. C.....
5310	Mayer, John L., Second Lieutenant, M. C.....	2583	McDowell, Clyde S., Lieutenant.....
	Mayers, Geo. M., Passed Assistant Surgeon.....	5054	McDowell, Ralph W., Passed Asst. Surg.....
856	Mayfield, Irving H., Lieut. (junior grade).....	138	McDowell, Willis, Lieutenant Commander.....
	Mayfield, Stannix G., jr., Midshipman.....	1138	McElduff, Daniel A., Ensign.....
3394	Maynard, George E., Machinist.....	51	McElroy, George W., Captain.....
2558	Maynard, Julian H., Asst. Paymaster.....	2645	McEntee, William, Naval Constructor.....
	Maynard, Washburn, Rear Admiral.....	3108	McEvoy, Henry, Gunner.....
2532	Mayo, Arthur H., Assistant Paymaster.....	2143	McEwan, Samuel W., Act. Asst. Surgeon.....
2428	Mayo, Chester G., Paymaster.....		McEwan, William G., Passed Asst. Engineer.....
788	Mayo, Claude B., Lieutenant.....		McFall, Andrew C., Midshipman.....
26	Mayo, Henry T., Rear Admiral.....	1694	McFeaters, Charles P., Ensign.....
	McAllister, Adam A., Chaplain.....	2435	McGee, Ben D., Paymaster.....
	McAllister, Andrew, Passed Asst. Engineer.....	1395	McGehee, Edward C., Ensign.....
3235	McAllister, Francis J., Chief Machinist.....	1898	McGill, Clarence McC., Lieut. (junior grade).....
2248	McAllister, Harvey R., Asst. Surg., M. R. C.....	5067	McGill, John F., Captain, M. C.....
81	McAlpin, Kenneth, Captain.....		McGinnis, Knefer, Midshipman.....
2651	McBride, Lewis B., Naval Constructor.....	2587	McGinty, Joseph M. F., Chaplain.....
1172	McCabe, Hugh V., Ensign.....	1242	McGlasson, Archibald, Ensign.....
	McCaffrey, Florence A., Midshipman.....		McGowan, John, Rear Admiral.....
765	McCain, John S., Lieutenant.....	2345	McGowan, Samuel, Pay Inspector.....
633	McCandless, Byron, Lieutenant.....		McGrann, William H., Commander.....
1137	McCandlish, Benjamin V., Ensign.....		McGregor, Frank A., Gunner.....
	McCann, Allen R., Midshipman.....		McGuigan, James H., Pharmacist.....
	McCarthy, Anthony P., Machinist.....		McGuigan, Joseph L., Midshipman.....
	McCarthy, Daniel J., Machinist.....	1114	McGuire, Henry D., Lieut. (junior grade).....
3050	McCarthy, James F., Chief Gunner.....	2049	McGuire, Lee W., Passed Assistant Surgeon.....
2775	McCarthy, John, Chief Boatswain.....	1791	McGuire, Thomas W., Ensign.....
2753	McCarthy, Stephen, Chief Boatswain.....	1470	McHenry, Harry D., Ensign.....
2553	McCarty, Charles V., Asst. Paymaster.....	3035	McHugh, Anthony, Chief Gunner.....
3524	McCarty, Harold F., Carpenter.....	2831	McHugh, George E., Chief Boatswain.....
	McCarty, William L., Midshipman.....	5288	McIlvain, William M., Second Lieut., M. C.....
1401	McCaughey, Scott D., Ensign.....		McIntire, Norman, Boatswain.....
1103	McCauley, Cleveland, Lieut. (junior grade).....		McIntosh, Horace P., Lieutenant.....
	McCauley, Cleburn, First Lieut., M. C.....	2473	McIntosh, Kenneth C., Passed Asst. Paym.....
288	McCauley, Edward, jr., Lieut. Commander.....	1346	McIntyre, Earl A., Ensign.....
1148	McCauley, Tracy L., Ensign.....		McIntyre, Edward W., Lieutenant.....
5008	McCawley, Charles L., Colonel, Qm., M. C.....		McIver, George W., jr., Midshipman.....
1793	McCawley, Edmund S., Ensign.....		McKay, Charles E., Commander.....
1044	McClain, John F., Ensign.....	3510	McKay, Frederick G., Chief Carpenter.....
	McClanahan, Rice K., Asst. Surgeon.....	2713	McKay, George A., Civil Engineer.....
1457	McClaren, John W., Ensign.....		McKean, Frederick G., Chief Engineer.....
	McClaskey, John W., First Lieut., M. C.....	114	McKean, Josiah S., Captain.....
5218	McClellan, Edwin N., First Lieut., M. C.....		McKee, Andrew I., Midshipman.....
2261	McClelland, Norman H., Asst. Surg., M. R. C.....	1041	McKee, Ernest W., Lieut. (junior grade).....
632	McClintic, William S., Lieutenant.....		McKee, Frederick W., Midshipman.....
2814	McCloy, John, Chief Boatswain.....	5051	McKelvy, William N., Major, M. C.....
1421	McCloy, Thomas S., Ensign.....	3136	McKenna, James L., Gunner.....
1411	McClung, Edgar R., Ensign.....	2863	McKenna, Thomas L., Boatswain.....
	McClure, Clinton I., Midshipman.....		McKethan, Alfred A., Lieut. (junior grade).....
	McClure, George M., Lieutenant.....	892	McKinney, Stephen B., Lieut. (junior grade).....
942	McClure, Harry A., Lieutenant (junior grade).....	1673	McKitterick, Edward H., Ensign.....
	McClurg, Walter A., Medical Director.....	902	McKitterick, Harold V., Lieut. (junior grade).....
	McCoach, Edwin S., Midshipman.....		McLaren, Donald, Chaplain.....
	McCole, Joseph F., Chief Carpenter.....		McLarty, Colin, Pharmacist.....
	McCollom, Thomas C., Civil Engineer.....	2752	McLaughlin, John, Chief Boatswain.....
1288	McComb, Millington B., Ensign.....	1952	McLean, Allen D., Passed Asst. Surgeon.....
470	McCommon, Frank, Lieutenant.....	1973	McLean, Norman T., Passed Asst. Surgeon.....
	McCone, Alexander, Chief Boatswain.....	223	McLean, Ridley, Captain.....
	McConnell, Frederick C., Captain, M. C.....		McLean, Thomas C., Rear Admiral.....
2227	McConnell, Guthrie, Asst. Surg., M. R. C.....	34	McLean, Walter, Captain.....
914	McConnell, Riley F., Lieutenant (junior grade).....	5006	McLemore, Albert S., Maj., Asst. A. I. and M. C.....
1479	McCord, Charles G., Ensign.....		McMahon, Joseph, Pharmacist.....
1426	McCord, Frank C., Ensign.....		McMechan, Andrew C., Lieut. Commander.....
867	McCormack, Harvey W., Lieut. (junior grade).....	2421	McMillan, Ervin A., Paymaster.....
3257	McCormack, James L., Chief Machinist.....	2503	McMillen, Fred E., Passed Asst. Paymaster.....
1835	McCormick, Albert M. D., Medical Director.....	1501	McMillin, George J., Ensign.....
	McCormick, Alexander H., Rear Admiral.....	1536	McMorris, Charles H., Ensign.....
	McCormick, Benjamin B., Commander.....	2094	McMullin, Joseph J. A., Passed Asst. Surg.....
	McCormick, Charles M., Captain.....	2218	McMurdo, Percy F., Asst. Surg., M. R. C.....
1113	McCormick, Eugene D., Ensign.....		McNair, Antoine R., Commander.....
	McCormick, Lynde D., Midshipman.....	1672	McNair, Charles W., Ensign.....
	McCown, James A., Midshipman.....	568	McNair, Fredrick V., Lieutenant.....
612	McCracken, John J., Lieutenant.....	684	McNair, Laurence N., Lieutenant.....
3142	McCrary, Arthur B., Gunner.....	194	McNamee, Luke, Commander.....
464	McCrary, Frank R., Lieutenant.....		McNary, Isaac R., Chief Engineer.....
	McCrary, Preston H., Lieutenant (junior grade).....	241	McNeely, Robert W., Lieut. Commander.....
	McCreary, John L., Midshipman.....		McNeil, William A., First Lieut., M. C.....

Signal No.		Page.
192	McNitt, William T., Gunner.....	120
—	McPhee, John, Machinist.....	172
38	McPherson, James G., Carpenter.....	134
69	McQuarrie, Daniel S., Ensign.....	60, 238
—	McReavy, Clarence J., Midshipman.....	138
701	McReynolds, Charles S., First Lieut., M. C.....	210
—	McReynolds, Robert W., jr., Midshipman.....	143
33	McRitchie, David G., Paymaster.....	94, 230
836	McSheehy, Edward L., Lieutenant.....	34, 233
67	McVay, Charles B., jr., Commander.....	14, 227
59	McWhorter, Charles S., Lieutenant.....	36, 233
69	McWhorter, Ernest D., Lieut. (junior grade).....	40, 234
—	Meacham, Ralph T., Midshipman.....	224
09	Mead, David F., Boatswain.....	114
00	Mead, Stuart P., Chief Carpenter.....	132
—	Mead, William W., Rear Admiral.....	148
41	Meade, Bolivar V., Ensign.....	56, 237
48	Meade, James J., Captain, M. C.....	208
—	Meadows, Pal L., Midshipman.....	141
—	Means, Victor C. B., Surgeon.....	156
86	Mears, John B., Passed Assistant Surgeon.....	76, 231
60	Meclary, Howard B., Lieut. (junior grade).....	46, 235
362	Meclowski, Romuald P. P., Ensign.....	56, 238
—	Mecum, Charles H., Midshipman.....	138
58	Meek, William W., Ensign.....	68, 240
—	Meeker, Edward P., Captain, M. C.....	220
81	Meeker, Harold D., Asst. Surg., M. R. C.....	84
—	Meeteer, Walter B., Boatswain.....	168, 223
391	Mehling, Frank G., Boatswain.....	114
—	Mehrtens, Rudolph C., Chief Boatswain.....	168, 223
471	Meigs, John F., jr., Ensign.....	60, 238
15	Mel, Henry de F., Paymaster.....	92, 230
—	Melcher, Lewis M., Chief Boatswain.....	224
466	Melendy, Franz B., Ensign.....	60, 238
048	Melhorn, Kent C., Passed Assistant Surgeon.....	78, 233
—	Mellen, George, Machinist.....	172
504	Melvin, John T., Ensign.....	62, 239
144	Mendelson, Ralph W., Acting Asst. Surgeon.....	82
432	Menner, Robert T., Lieut. Commander.....	24, 230
702	Menocal, Adolfo J., Civil Engineer.....	108, 227
—	Mentz, George F., Midshipman.....	143
994	Meredith, John E., Ensign.....	48, 236
304	Merget, John W., Machinist.....	126
298	Merkt, Adolph J., Machinist.....	124
—	Merrell, Ernest B., Midshipman.....	143
—	Merrell, John P., Rear Admiral.....	148
354	Merriam, John H., Pay Inspector.....	90, 228
171	Merrick, Anson A., Ensign.....	50, 236
563	Merrill, Aaron S., Ensign.....	66, 240
542	Merrill, Albert G., Carpenter.....	134
268	Merrill, Robert T., 2d, Ensign.....	54, 237
600	Merriman, Macdonough C., Asst. Paym.....	98, 238
882	Merring, Harry L., Ensign.....	58, 238
372	Merritt, William A., Paymaster.....	92, 228
—	Merry, John F., Rear Admiral.....	178
—	Merwin, Henry C., Midshipman.....	141
—	Mertz, Albert, Rear Admiral.....	148, 223
772	Messenger, Frank C., Chief Gunner.....	116
271	Messersmith, Robert E., Second Lieut., M. C.....	212
126	Messing, George A., Chief Gunner.....	118
313	Metcalf, Clyde H., Second Lieutenant, M. C.....	212
—	Metcalf, John T., Midshipman.....	143
561	Metcalf, Martin K., Lieutenant.....	30, 231
320	Metters, Frederick W., Chief Boatswain.....	112
277	Metz, Earle C., Ensign.....	54, 237
172	Meyer, Clifford P., First Lieut., M. C.....	208
320	Meyer, Frederick, Chief Boatswain.....	112
123	Meyer, John, Gunner.....	120
150	Meyer, John H. W., Act. Asst. Surg.....	82
—	Meyer, Theodore, Machinist.....	170
493	Meyers, George J., Lieutenant.....	28, 231
—	Meyers, Harold M., Midshipman.....	140
604	Michael, Herbert H., Lieutenant.....	32, 232
31	Michels, Robert H., Acting Asst. Surgeon.....	82
—	Middleton, Arthur, Asst. Paymaster.....	222
020	Middleton, Benjamin P., Chief Gunner.....	116
—	Mikell, Alex. B., First Lieut., M. C.....	220
932	Miles, Alfred H., Lieutenant (junior grade).....	42, 235
—	Miles, Arthur C., Midshipman.....	141
257	Miller, Adolph B., Second Lieut., M. C.....	212
045	Miller, Charles J., Chief Gunner.....	118
240	Miller, Charles J., First Lieut., M. C.....	210
145	Miller, Clyde K., Acting Assistant Surgeon.....	82
334	Miller, Cyrus R., Lieut. Commander.....	20, 228
309	Miller, David H., Second Lieut., M. C.....	214
—	Miller, Edward R., First Lieutenant, M. C.....	220
138	Miller, Ellis B., Captain, M. C.....	206
—	Miller, Frank, Chief Boatswain.....	168
702	Miller, John F., Lieutenant.....	34, 233
446	Miller, John T. S., Chief Carpenter.....	132
022	Miller, Julian T., Passed Assistant Surgeon.....	78, 233
759	Miller, Justin M., Ensign.....	68, 240
333	Miller, Louis F., Machinist.....	126
—	Miller, Marcus C., Midshipman.....	140
—	Miller, Marcus L., Captain.....	182
—	Miller, Merrill, Rear Admiral.....	146
163	Miller, Morris B., Asst. Surg., M. R. C.....	82
388	Miller, Oliver T., Machinist.....	128

Signal No.		Page.
1325	Miller, Robert N., Ensign.....	56, 237
3126	Miller, Roman J., Gunner.....	120
—	Miller, William E., Midshipman.....	141
—	Miller, William G., Captain.....	182
3330	Miller, William M., Machinist.....	126
363	Miller, William S., Lieutenant Commander.....	22, 229
—	Milligan, John D., Chief Pharmacist.....	174, 223
2923	Milligan, William C., Boatswain.....	114
—	Milliken, Samuel J., Midshipman.....	222
1580	Mills, Schuyler, Ensign.....	64, 239
555	Milne, Macgillivray, Lieutenant.....	30, 231
835	Milner, Frederick W., Lieut. (junior grade).....	40, 234
—	Milton, John B., Rear Admiral.....	148
—	Miner, Leo D., Captain.....	182
—	Minett, Henry Captain.....	182
1970	Mink, Owen J., Passed Assistant Surgeon.....	76, 231
—	Minkler, Henry E., Paymaster's Clerk.....	174
—	Minnis, John A., Midshipman.....	140
655	Minor, Lucian, Lieutenant.....	34, 232
2010	Minter, James M., Passed Assistant Surgeon.....	78, 232
2302	Minter, Luther C., Act. Asst. Dent. Surg.....	88
332	Mitchell, Alexander N., Lieut. Commander.....	22, 229
—	Mitchell, Edward A., Midshipman.....	143
—	Mitchell, Elon A., Paymaster's Clerk.....	176, 223
—	Mitchell, George G., Commander.....	150, 223
3027	Mitchell, Joseph, Chief Gunner.....	118
—	Mitchell, Ralph J., Midshipman.....	140
388	Mitchell, Willis G., Lieut. Commander.....	24, 229
1350	Mitscher, Marc A., Ensign.....	56, 237
—	Mittendorf, Harvey C., Midshipman.....	138
5311	Moeller, Benjamin A., Second Lieut., M. C.....	212
—	Moer, Arthur T., Midshipman.....	143
170	Moffett, William A., Commander.....	14, 227
1528	Mohle, Robert P., Ensign.....	62, 239
—	Mohun, Philip V., Paymaster.....	160
—	Moloney, John F., Midshipman.....	138
1487	Molten, Robert P., jr., Ensign.....	60, 238
—	Moncrief, George B., Chief Boatswain.....	168
1568	Monfort, James C., Ensign.....	64, 239
803	Monroe, John A., Lieutenant.....	38, 234
3047	Monssen, Mons, Chief Gunner.....	118
1559	Montgomery, Alfred E., Ensign.....	62, 239
3051	Montgomery, Frederick T., Chief Gunner.....	118
—	Montgomery, Jesse D., Midshipman.....	222
916	Montgomery, Robert L., Lieut. (junior grade).....	42, 234
3345	Moody, Ralph G., Machinist.....	126
234	Moody, Roscoe C., Commander.....	16, 228
—	Moon, Don P., Midshipman.....	141
—	Moore, Alva J., Midshipman.....	141
10	Moore, Charles B. T., Rear Admiral.....	8
1300	Moore, Charles J., Ensign.....	54, 237
—	Moore, Edwin K., Rear Admiral.....	148
1055	Moore, James D., Ensign.....	46, 235
—	Moore, John H., Commander.....	182
—	Moore, John W., Chief Engineer.....	224
—	Moore, Louis R., Midshipman.....	140
1569	Moore, Robert D., Ensign.....	64, 239
—	Moore, Samuel G., Midshipman.....	138
1771	Moore, Samuel N., Ensign.....	70, 240
—	Moore, Van Rensselaer, Midshipman.....	143
—	Moore, Vincent J., Midshipman.....	143
1269	Moore, Warren L., Ensign.....	54, 237
2979	Moore, William G., Chief Gunner.....	116
—	Moore, William I., Captain.....	180
—	Moore, William S., Commodore.....	180
2536	Moorman, William E., Assistant Paymaster.....	96, 238
2044	Moran, Charles L., Passed Assistant Surgeon.....	78, 233
—	Moran, Edward J., Midshipman.....	143
1302	Moran, Thomas, Ensign.....	54, 237
—	Morcock, William J., Midshipman.....	143
1410	Morgan, Aylmer L., jr., Ensign.....	58, 238
128	Morgan, Casey B., Commander.....	14, 227
—	Morgan, Charles, Chief Gunner.....	194
—	Morgan, Daniel H., Passed Asst. Surgeon.....	158
—	Morgan, Gail, Midshipman.....	141
2190	Morgan, James D., Asst. Surg., M. R. C.....	84
586	Morgan, Luman E., Lieutenant.....	32, 232
—	Morgan, Philip C., Midshipman.....	140
3509	Morgan, Robert, Chief Carpenter.....	134
—	Morgan, Wanfred A., Machinist.....	172
2172	Morgan, William G., Asst. Surg., M. R. C.....	84
—	Moriarty, Daniel, Chief Boatswain.....	168
—	Morin, William H., Boatswain.....	168
—	Moritz, Albert, Commander.....	184
—	Morrell, Henry, Commodore.....	180
2375	Morris, Charles, Paymaster.....	92, 228
—	Morris, Earl W., Midshipman.....	143
1864	Morris, Lewis, Surgeon.....	72, 227
405	Morris, Robert, Lieutenant Commander.....	24, 229
1184	Morrison, Charles H., Ensign.....	52, 236
374	Morrison, Farmer, Lieut. Commander.....	24, 229
3183	Morrison, James H., Chief Machinist.....	122
770	Morrison, Joe R., Lieutenant.....	36, 233
5183	Morrison, Victor I., First Lieut., M. C.....	208
1627	Morrissey, Earl R., Ensign.....	64, 239
5278	Morse, Edmond H., Second Lieut., M. C.....	212
—	Morse, Edwin T., Chief Pharmacist.....	190
—	Morse, Jerome E., Lieutenant.....	152

Signal No.		Page.
493	O'Mara, John F., Passed Asst. Paymaster	96, 232
098	Omelvena, James G., Assistant Surgeon	80, 236
	O'Neal, Kirkman, Midshipman	222
	O'Neil, Charles, Rear Admiral	146
	O'Neil, John, Machinist	170
802	O'Neil, John P., Chief Boatswain	110
	O'Neill, Owen E., Midshipman	140
475	O'Neill, William, Chief Carpenter	132
288	Oraker, Ole P., Chief Machinist	124
	Orchard, John M., Commodore	180
692	Orr, Henry A., Lieutenant	34, 233
371	Orr, Robert H., Paymaster	92, 228
084	Orton, James E., Gunner	118
889	Orvis, Ralph T., Surgeon	74, 228
	Osborn, Charles F., Midshipman	140
653	Osborne, Charles K., Ensign	66, 239
875	Osburn, Carl T., Lieutenant (junior grade)	40, 234
489	Osburn, Franklin W., jr., Lieutenant	28, 231
104	Osenger, Albert, Gunner	120
608	Osgood, Wentworth H., Ensign	64, 239
	Oster, Henry R., Midshipman	143
	Osterhaus, Hugo, Rear Admiral	148, 223
431	Osterhaus, Hugo V., Lieutenant Commander	24, 230
	Osterhaus, Karl, Act. Asst. Surg.	222
252	Osterhout, George H., jr., First Lieut., M. C.	210
211	Ostermann, Edward A., First Lieut., M. C.	210
	Ostrand, John E., jr., Midshipman	143
992	Oswald, James L., Ensign	44, 235
2677	Otterson, John E., Asst. Naval Constructor	106, 232
	Oursler, John T., Pharmacist	174
	Oversch, Harvey E., Midshipman	140
	Overman, Alonzo G. C., Midshipman	143
307	Overstreet, Luther M., Lieut. Commander	22, 228
5147	Owen, Clarence S., Captain, M. C.	208
2259	Owen, Hubley R., Asst. Surg., M. R. C.	86
0008	Owen, William C., Lieut. (junior grade)	46, 235
5142	Owens, Arthur B., Captain, M. C.	206
320	Owens, Charles T., Lieut. Commander	22, 229
0968	Owens, William D., Passed Asst. Surgeon	76, 230
P.		
1537	Pace, Ernest M., jr., Ensign	62, 239
	Padan, Frank L., Midshipman	143
	Paddock, Hubert E., Midshipman	140
3398	Padgett, Claude S., Machinist	128
	Page, Arthur H., jr., Midshipman	143
	Page, Benjamin H., Midshipman	138
810	Page, Calvin P., Lieutenant (junior grade)	38, 234
1755	Page, Hardy B., Ensign	68, 240
	Page, Jeremiah J., Assistant Surgeon	158
	Page, John E., Surgeon	156
	Paige, Joseph W., Midshipman	143
1313	Pailthorp, Ormand C., Ensign	56, 237
1377	Paine, Roger W., Ensign	58, 238
	Palmer, Edward C., Midshipman	138
	Palmer, Harry H., Asst. Paymaster	225
	Palmer, Humboldt J., Gunner	170
	Palmer, James E., Commander	184
1744	Palmer, John R., Ensign	68, 240
281	Palmer, Leigh C., Lieut. Commander	20, 228
	Pamperin, Arnold T., Midshipman	141
1422	Pamperin, Lyell St. L., Ensign	58, 238
3293	Parduhn, Franz J. M., Chief Machinist	124
2114	Parham, John C., Assistant Surgeon	82, 237
	Park, Peyton H., Midshipman	143
515	Parker, Edward C. S., Lieutenant	28, 231
1894	Parker, Edward G., Surgeon	74, 228
	Parker, Isaiah, Midshipman	141
936	Parker, James, jr., Lieutenant (junior grade)	42, 235
	Parker, James P., Commodore	180
3358	Parker, John C., Machinist	128
	Parker, Joseph B., Medical Director	154
3378	Parker, Oscar D., Machinist	128
918	Parker, Ralph C., Lieutenant (junior grade)	42, 234
271	Parker, Thomas D., Lieut. Commander	20, 228
1353	Parker, Timothy A., Ensign	56, 237
5154	Parker, William E., Captain, M. C.	208
5074	Parker, William H., Captain, M. C.	204
	Parkhurst, Thomas R., Midshipman	143, 222
	Parkinson, Robert M., Midshipman	140
2704	Parks, Charles W., Civil Engineer	108, 228
	Par's, Rufus, Pay Director	224
20	Parks, Wythe M., Rear Admiral	8
1809	Parmelee, Harold P., Ensign	70, 240
	Parmenter, Henry E., Commander	184
1533	Parr, Ralph S., Ensign	62, 239
1763	Parrish, Charles J., Ensign	70, 240
1478	Parrott, George F., jr., Ensign	60, 238
2718	Parsons, Archibald L., Civil Engineer	108, 230
2471	Parsons, Charles E., Passed Asst. Paymaster	94, 231
5229	Parsons, Harold L., First Lieut., M. C.	210
1081	Parsons, Henry E., Ensign	48, 236
	Partello, Melville C., Midshipman	140
1063	Pashley, William H., Lieut. (junior grade)	46, 235
1375	Patch, Ernest L., Ensign	58, 238
	Patch, Nathaniel J. K., Commodore	224
3460	Pate, McCall, Chief Carpenter	132
2580	Patrick, Bower R., Chaplain	100, 229

Signal No.		Page.
1556	Patrick, Harry G., Ensign	62, 239
997	Patterson, David C., jr., Lieut. (junior grade)	44, 235
1609	Patterson, Donald F., Ensign	64, 239
	Patterson, James W., Passed Asst. Engineer	188
	Patterson, Samuel A. W., Captain, M. C.	220
	Patterson, Theodore T., Midshipman	141
	Patton, William R., Paymaster's Clerk	176
147	Patton, John B., Commander	14, 227
2731	Paul, Carroll, Assistant Civil Engineer	108, 233
	Paul, Henry M., Professor of Mathematics	164, 223
1166	Paunaek, Robert R., Ensign	50, 236
	Payne, Edward D., Medical Inspector	186
	Payne, Fred R., Lieut. Commander	150
2132	Payne, James H., Acting Asst. Surgeon	82
2204	Payne, Robert L., jr., Asst. Surg., M. R. C.	84
1074	Payne, Samuel S., Lieut. (junior grade)	48, 236
3420	Peace, Harry M., Machinist	130
2590	Pearce, Hugh M. T., Chaplain	100, 234
1731	Pearse, Clay L., Ensign	68, 240
3031	Pearson, Arthur S., Chief Gunner	118
	Pearson, Henry A., Commander	184
3605	Pearson, Joseph F., Chief Pharmacist	136
	Peary, Robert E., Civil Engineer	166
1913	Peck, Allan E., Surgeon	74, 229
	Peck, De Witt, Midshipman	140
	Peck, Ervine D., Midshipman	138
	Peck, Robert G., Commander	182
649	Pegram, George C., Lieutenant	34, 232
1631	Peirce, Horatio J., Ensign	66, 239
5279	Peirce, Robert P., Second Lieut., M. C.	212
2878	Peircey, Ernest R., Boatswain	114
	Pelton, Fred E., Midshipman	138
735	Pence, Harry L., Lieutenant	36, 233
	Pender, Benjamin D., Carpenter	172
	Pendleton, Arvid, Midshipman	222
	Pendleton, Edwin C., Rear Admiral	148
5038	Pendleton, Joseph H., Colonel, M. C.	202
1024	Penn, Albert M., Lieut. (junior grade)	46, 235
2887	Pennington, John D., Boatswain	114
	Pennoyer, Frederick W., jr., Midshipman	140
	Pennoyer, Ralph G., Midshipman	138
3201	Pennycook, John T., Chief Machinist	122
2399	Peoples, Christian J., Paymaster	92, 229
	Percival, Arthur T., Chief Machinist	170, 223
	Percival, Franklin G., Midshipman	138
	Perkins, Charles P., Commodore	224
	Perkins, Constantine M., Lieut. Colonel, M. C.	218
5233	Perkins, Constantine N., Midshipman	143
	Perkins, Ernest A., First Lieut., M. C.	210
740	Perkins, Fred M., Lieutenant	36, 233
2376	Perkins, Frederick K., Paymaster	92, 228
1572	Perkins, Whitley, Ensign	64, 239
1542	Perkman, Benjamin, Ensign	62, 239
297	Perrill, Harlan P., Lieutenant Commander	20, 228
	Perry, Benjamin F., Midshipman	140
	Perry, James D., Midshipman	143
	Perry, James H., Captain	182
	Perry, Russell E., Midshipman	139
	Perry, Thomas, Rear Admiral	148
	Persons, Remus C., Medical Director	154
	Peters, George H., Commodore	180
3300	Peterson, Adolph, Chief Machinist	124
1412	Peterson, John R., jr., Ensign	58, 238
1104	Peterson, Martin J., Lieutenant (junior grade)	48, 236
3121	Petry, Frederick, Gunner	120
344	Pettengill, George T., Lieut. Commander	22, 229
1100	Peyton, Paul J., Lieutenant (junior grade)	48, 236
	Peyton, Thomas G., Midshipman	140
1765	Pfaff, Roy, Ensign	70, 240
	Phelps, Arthur A., Chief Gunner	168
	Phelps, Harry, Commodore	180
	Phelps, Henry L., Midshipman	141
2058	Phelps, Joseph R., Passed Assistant Surgeon	80, 234
	Phelps, Thomas S., Rear Admiral	148
152	Phelps, William W., Commander	14, 227
2498	Phillbrick, Manning H., Passed Asst. Paymaster	96, 232
2081	Phillips, Earle W., Passed Asst. Surgeon	80, 235
	Phillips, Edwin R., Midshipman	143
2333	Phillips, James S., Pay Director	90, 226
	Phillips, Thomas N. K., Pharmacist	174
1464	Phillips, Wallace B., Ensign	60, 238
	Phillips, William K., Midshipman	143, 222
	Phythian, Robert L., Commodore	150
3549	Pick, Robert B., Carpenter	134
577	Pickens, Andrew C., Lieutenant	30, 232
1795	Pickering, Langdon D., Ensign	70, 240
990	Pickering, Nelson W., Lieut. (junior grade)	44, 235
5318	Pickett, Harry K., Second Lieut., M. C.	214
1700	Pickhardt, Adolf v. S., Ensign	68, 240
1477	Picking, Sherwood, Ensign	69, 238
1834	Pickrell, George, Medical Director	72, 227
	Pierce, Charles F., Chief Boatswain	166
5314	Pierce, Harold C., Second Lieutenant, M. C.	212
1052	Pierce, Maurice R., Lieut. (junior grade)	46, 235
	Pigman, George W., Rear Admiral	146
2397	Pigman, George W., jr., Paymaster	92, 229
	Pigman, Nathaniel M., Midshipman	140
	Pike, Winfred H. A., jr., Midshipman	140

Signal No.		Page.	Signal No.		Page.
1787	Pillsbury, Horace W., Ensign	70, 240	3324	Purcell, Otto T., Machinist	12
—	Pillsbury, John E., Rear Admiral	148	3212	Purdon, David, Chief Machinist	12
—	Pime, Charles F., Chief Boatswain	168, 223	1066	Purnell, William R., Lieut. (junior grade)	46, 23
3105	Pinkerton, Harry A., Gunner	120	2023	Puryear, Bennet, jr., Capt., Asst. Qm., M. C.	20
5153	Pinckston, Lovick P., First Lieut., M. C.	208	—	Putnam, Edwin, Pay Director	16
333	Pinney, Frank L., Lieut. Commander	22, 229	5030	Putnam, Russell B., Capt., Asst. Paymr., M. C.	20
2869	Pippo, Francis A., Boatswain	112	453	Pye, William S., Lieutenant	26, 23
—	Plander, George E., Chief Boatswain	190	2402	Pyne, Frederick G., Paymaster	92, 22
1180	Platt, Comfort B., Ensign	52, 236	Q.		
—	Platt, William H., Passed Asst. Engineer	188	—	Qualtrough, Edward F., Commodore	22
1875	Plattdwell, Frank L., Surgeon	74, 228	—	Quarles, Sherrod H., Midshipman	13
—	Pleatts, Rezeau B., Passed Asst. Engineer	162	1507	Quigley, William M., Ensign	62, 23
1902	Plummer, Ralph W., Surgeon	74, 229	—	Quill, James, Chief Machinist	19
100	Plunkett, Charles P., Captain	12, 226	—	Quinby, John G., Captain	150, 22
—	Plunkett, Michael H., Passed Asst. Engineer	188	—	Quinby, William P., Midshipman	144, 22
1650	Poe, Bayliss F., Ensign	66, 239	1767	Quinlan, Earl H., Ensign	70, 24
—	Poindexter, Gale A., Midshipman	143	2898	Quirk, James E., Boatswain	11
2076	Pollard, John B., Passed Assistant Surgeon	80, 234	—	Quynn, Allen G., Midshipman	14
177	Pollock, Edwin T., Commander	16, 227	R.		
219	Pollock, Emmet R., Commander	16, 228	265	Raby, James J., Lieutenant Commander	20, 22
3465	Pollock, Matthew B., Chief Carpenter	132	5177	Racicot, Arthur A., jr., First Lt., M. C.	208
33	Pond, Charles F., Captain	10, 226	2766	Radcliffe, Peter E., Chief Boatswain	11
698	Pond, John E., Lieutenant	34, 233	—	Radford, Arthur W., Midshipman	14
665	Poole, John M., 3d, Lieutenant	34, 232	5009	Radford, Cyrus S., Lt. Col. Asst. Qm., M. C.	20
—	Pope, Percival C., Brig. Gen., M. C.	218	2655	Radford, George S., Naval Constructor	104, 23
381	Pope, Ralph E., Lieut. Commander	24, 229	—	Ragsdale, Van H., Midshipman	14
—	Popham, William S., jr., Midshipman	139	1163	Ragnet, Edward C., Ensign	50, 23
—	Porter, Carlisle P., Lieut. Col., M. C.	218	2809	Rahbusch, Herman P., Chief Boatswain	11
5007	Porter, David P., Maj., Asst. Adj. and Ins., M. C.	200	2008	Raisón, Thomas W., Passed Asst. Surgeon	78, 23
1971	Porter, Frederick E., Passed Asst. Surgeon	76, 231	—	Ralls, Oscar B., jr., Midshipman	22
1213	Porter, Henry H., Ensign	52, 237	—	Ralston, Byron B., Midshipman	13
—	Porter, Robert L., jr., Midshipman	143	—	Ramsay, Francis M., Rear Admiral	14
—	Porter, Theodoric, Commodore	180	—	Ramsay, Frederick H., Paymaster's Clerk	17
—	Porter, William H., jr., Midshipman	139	2348	Ramsay, Martin McM., Pay Inspector	90, 22
500	Porterfield, Lewis B., Lieutenant	28, 231	1648	Ramsey, De Witt C., Ensign	66, 23
—	Portz, Warner P., Midshipman	140	5132	Ramsey, Frederick A., Captain, M. C.	200
2121	Post, Charles K., Midshipman	143	—	Ramsey, Hobart C., Midshipman	22
598	Post, Dana C., Assistant Surgeon	82, 238	—	Rand, Stephen, Pay Director	160
545	Post, Nathan W., Lieutenant	32, 232	5176	Randall, Albert E., First Lieut., M. C.	208
—	Poteet, Fred H., Lieutenant	30, 231	5188	Randall, David M., First Lieut., M. C.	208
2363	Potter, David, Paymaster	90, 228	3292	Randall, Francis G., Chief Machinist	124
—	Potter, William P., Rear Admiral	148	1944	Randall, James A., Passed Asst. Surgeon	76, 23
5210	Potts, John, First Lieut., M. C.	210	—	Randolph, Robert L., jr., Midshipman	144
—	Potts, Robert, Chief Engineer	224	969	Rankin, John W., Lieut. (junior grade)	44, 23
—	Potts, Stacy, Commodore	180	—	Ransbottom, Rolla E., Midshipman	144
—	Potts, Templin M., Captain	150, 223	2518	Ransdell, Harvey B., Passed Asst. Paymaster	96, 23
2197	Pounds, Thomas C., Asst. Surg. M. R. C.	84	1996	Ransdell, Robert C., Passed Asst. Surgeon	78, 23
—	Poundstone, Homer C., Commander	184	—	Ransom, George B., Rear Admiral	148, 22
938	Pousland, Charles F., Lieut. (junior grade)	42, 235	1780	Ransom, Philip C., Ensign	70, 24
592	Powell, Halsey, Lieutenant	32, 232	2913	Ranssussen, Fred, Boatswain	114
1764	Powell, Paulus P., Ensign	70, 240	2243	Ratliff, Thomas A., Asst. Surg., M. R. C.	86
3462	Powell, William E., Chief Carpenter	132	880	Ravenscroft, George M., Lieut. (junior grade)	42, 24
5027	Powell, William G., Major, Asst. Paymr., M. C.	202	—	Rawlings, Norborne L., Midshipman	144
—	Powell, William J., Machinist	170	—	Rawson, Edward K., Prof. of Mathematics	164
—	Powelson, Wilfrid V. N., Lieutenant	152	2325	Ray, Charles M., Pay Director	90, 22
—	Powers, Frederick D., Midshipman	139	—	Ray, Herbert J., Midshipman	138
—	Powers, Melville W., Midshipman	140	—	Ray, John S., Midshipman	110
5203	Powers, William C., jr., First Lieut., M. C.	210	5263	Raynor, Sidney N., Second Lieut., M. C.	212
1328	Pownall, Charles A., Ensign	56, 237	794	Read, Albert C., Lieutenant	38, 234
—	Poyer, John M., Commander	184	—	Read, George H., Pay Inspector	188
5197	Pratt, Harold B., First Lieut., M. C.	208	—	Read, Maurice L., Ensign	154
2100	Pratt, Lester L., Asst. Surgeon	80, 236	1499	Read, Oliver M., jr., Ensign	60, 239
—	Pratt, Peter L., Ensign	224	—	Read, Semmes, Lieutenant Commander	186
144	Pratt, Robert B., Acting Asst. Surgeon	222	—	Reagle, Charles M., Midshipman	144
—	Pratt, William V., Commander	14, 227	—	Reamey, Lazarus L., Commander	182
—	Preas, Ralph A., Midshipman	140	2574	Reaney, William H. I., Chaplain	100, 227
3458	Preble, Frank H., Chief Carpenter	132	—	Reaves, Andrew G., Midshipman	144
—	Presnell, Byron K., Midshipman	143	3423	Reber, John, Midshipman	130
—	Pressey, Alfred W., Lieutenant	152	—	Redfield, Heman J., Midshipman	141
187	Preston, Charles F., Commander	16, 227	—	Redgrave, De Witt C., Commander	184
—	Preston, Kendall, Midshipman	140	3501	Redington, Joseph J., Chief Carpenter	134
—	Price, Abel F., Medical Director	150	5130	Redles, William L., Captain, M. C.	200
—	Price, Alexander H., Passed Asst. Engineer	188	—	Redman, Joseph R., Midshipman	139
—	Price, Allen I., Midshipman	143	606	Reed, Allen B., Lieutenant	32, 232
5202	Price, Charles F. B., First Lieut., M. C.	210	—	Reed, Allen V., Rear Admiral	178
164	Price, Claude B., Commander	14, 227	—	Reed, Clyde, Civilian Assistant, Bureau S. and A.	3
—	Price, George D., Midshipman	141	1992	Reed, Edward U., Passed Asst. Surgeon	78, 231
210	Price, Henry B., Commander	16, 227	2665	Reed, James, jr., Asst. Naval Constructor	104, 231
3514	Price, John A., Chief Carpenter	134	2142	Reed, Jewett V., Acting Assistant Surgeon	82
—	Price, John D., Midshipman	141	—	Reed, Malcolm W., Midshipman	141
—	Price, William R., Midshipman	141	180	Reed, Milton E., Commander	16, 227
2235	Priest, Howard, Asst. Surg., M. R. C.	86	2716	Reed, Paul L., Civil Engineer	108, 230
—	Prince, Thos. C., Lt. Col., Asst. Q. M., M. C.	216	1991	Reed, Thurlow W., Passed Asst. Surgeon	78, 231
—	Prindle, Franklin C., Civil Engineer	166	773	Rees, Albert S., Lieutenant	36, 233
204	Pringle, Joel R. P., Commander	16, 227	—	Rees, Corwin P., Rear Admiral	148
—	Pritchard, Arthur J., Pay Director	160	1191	Reeves, George N., jr., Ensign	52, 236
5110	Pritchett, William H., Captain, M. C.	206	—	Reeves, George W., jr., Paymaster	160
218	Procter, André M., Commander	16, 228	—	Reeves, Isaac S. K., Commodore	180
885	Pryor, Francis D., Lieutenant (junior grade)	42, 234	1956	Reeves, Isaac S. K., Passed Asst. Surgeon	76, 230
1877	Pryor, James C., Surgeon	74, 228	1433	Reeves, John W., jr., Ensign	58, 238
492	Pryor, William L., Lieutenant	28, 231	233	Reeves, Joseph M., Commander	16, 228
3621	Puck, Richard F. S., Pharmacist	136	1342	Refo, Miles P., jr., Ensign	56, 237
—	Pugh, Chauncey E., Lieut. (junior grade)	186, 223	3009	Reh, Otte E., Chief Gunner	116
1954	Pugh, Winfield S., jr., Passed Asst. Surgeon	76, 230			
523	Puleston, William D., Lieutenant	30, 231			
3483	Pullen, Edward F., Chief Carpenter	132			
5104	Purcell, Lee B., Captain, M. C.	202			

Signal No.	Page.	Signal No.	Page.
736 Reichmuth, Ferdinand L., Lieut.	36, 233	5108 Rixey, Presley M., jr., Captain, M. C.	206
— Reid, George C., Brig. Gen., M. C.	216	2997 Roach, James T., Chief Gunner.	116
059 Reid, George C., Major, M. C.	204	5125 Robards, Frank F., Captain, M. C.	206
— Reid, James H., Commander	150	5239 Robbins, Alfred M., First Lieut., M. C.	210
266 Reid, James T., Second Lieut., M. C.	212	3382 Robbins, George W., Machinist.	128
Reifel, William M., Midshipman.	144	2088 Robbins, Irving W., Assistant Surgeon.	80, 235
335 Reifsnider, Lawrence F., Ensign.	56, 237	— Roben, Douglas, Lieut. Commander.	186
025 Reilly, James, Boatswain.	114	5317 Roben, Douglas B., Second Lieut., M. C.	214
— Reinburg, John E., Midshipman.	141	2634 Robert, William P., Naval Constructor.	104, 228
84 Reinhardt, Charles E., Pharmacist.	136	1596 Roberts, Albert C., Ensign.	64, 239
339 Reinicke, Frederick G., Ensign.	56, 237	1135 Roberts, Chester S., Ensign.	50, 236
— Reiuiger, Gustavus G., Midshipman.	222	742 Roberts, Frank II., Lieutenant.	36, 233
028 Reisinger, Harold C., Major, Asst. Paymr., M. C.	202	— Roberts, John S., jr., Midshipman.	141
— Reiter, George C., Rear Admiral.	146	— Roberts, Milton F., Chief Carpenter.	172
— Remy, George C., Rear Admiral.	146	— Roberts, Quincy F., Midshipman.	222
039 Rennie, Wesley H., Passed Asst. Surgeon.	76, 230	2635 Roberts, Thomas G., Naval Constructor.	104, 228
578 Rennolds, Louis P., Chaplain.	100, 229	126 Robertson, Ashley II., Commander.	14, 227
248 Reno, Edward M., First Lieut., M. C.	210	2087 Robertson, Gardner E., Past Asst. Surgeon.	80, 235
578 Reno, Walter E., Lieutenant.	34, 233	2870 Robertson, George G., Boatswain.	112
188 Reordan, Charles E., Ensign.	52, 236	1161 Robertson, Marion C., Ensign.	50, 236
767 Rettig, August, Chief Boatswain.	110	2552 Robertson, Richard S., Assistant Paymaster.	98, 238
344 Reuse, Harry J., Machinist.	126	1130 Robertson, Robert S., jr., Ensign.	50, 236
11 Reynolds, Alfred, Rear Admiral.	8	— Robeson, Henry B., Rear Admiral.	178
301 Reynolds, Charles E., Chief Pharmacist.	136	— Robie, Edgar A., Gunner.	170
445 Reynolds, Frank F., Ensign.	60, 238	1752 Robinson, Arthur G., Ensign.	68, 240
410 Reynolds, Henry A., Machinist.	128	852 Robinson, Clyde R., Lieut. (junior grade).	40, 234
— Reynolds, Walter, jr., Midshipman.	144	1330 Robinson, Earl W., Ensign.	56, 237
303 Reynolds, William II., Lieut. Commander.	20, 228	— Robinson, Erastus R., Lieut. Col., M. C.	218
343 Reynolds, Ziba W., Pay Inspector.	90, 227	750 Robinson, Francis M., Lieutenant.	36, 233
— Rhea, Powell M., Midshipman.	140	— Robinson, Richard H., Naval Constructor.	222
414 Rhea, Robert Y., Captain, M. C.	206	— Robinson, Robert, Mate.	224
314 Rhein, Meyer L., Asst. Dent. Surg., D. R. C.	88	530 Robinson, Samuel M., Lieutenant.	30, 231
— Rhoades, Archibald C., Medical Director.	186	1628 Robinson, Stephen B., Ensign.	64, 239
051 Rhoades, George C., Passed Asst. Surgeon.	80, 233	3250 Robinson, William T., Chief Machinist.	124
— Rhoades, Henry E., Assistant Engineer.	164	175 Robison, John K., Commander.	14, 227
563 Rhodes, Butler Y., Lieutenant.	30, 231	133 Robison, Samuel S., Commander.	3, 14, 227
793 Rhodes, John B., Lieutenant.	38, 234	2002 Robnett, Ausey H., Passed Asst. Surgeon.	78, 232
— Rhudy, Albert M., Midshipman.	141	2396 Robnett, John D., Paymaster.	92, 229
591 Rice, Arthur H., Lieutenant.	32, 232	— Robnett, John D., jr., Midshipman.	144
511 Rice, Herbert L., Professor of Mathematics.	102, 233	1280 Robottom, Percy K., Ensign.	54, 237
185 Rice, Paul H., Ensign.	52, 236	— Roehfort, John J., Chief Boatswain.	166
— Richards, Benjamin S., Captain.	180	2629 Rock, Bertram N., Midshipman.	144
003 Richards, Clarence A., Lieutenant.	32, 232	2629 Rock, George H., Naval Constructor.	104, 227
— Richards, Frederick G., Midshipman.	140	5332 Rockey, Keller E., Second Lieut., M. C.	214
025 Richards, George Col., Paymaster, M. C.	199, 202	998 Rockwell, Francis W., Lieut. (junior grade).	44, 235
328 Richards, Henry H., Chief Boatswain.	112	2721 Rockwell, James V., Civil Engineer.	108, 230
358 Richards, John K., jr., Ensign.	66, 239	— Rockwell, John H., Midshipman.	140
272 Richards, Theodore W., Surgeon.	3, 74, 227	— Rockwell, Stephen G., Midshipman.	140
361 Richards, Thomas V., Chief Carpenter.	132	3097 Rodd, Leroy, Gunner.	130
— Richards, William P., Midshipman.	144	2253 Roddis, Louis H., Asst. Surg., M. R. C.	86
476 Richardson, Charles E., Chief Carpenter.	132	— Rodes, Peter P., Midshipman.	222
— Richardson, Clifford G., Midshipman.	140	— Rodgers, Bertram J., Midshipman.	141
361 Richardson, Holden C., Nav. Constr.	104, 231	2316 Rodgers, Charles W., Asst. Dent. Surg., D. R. C.	88
171 Richardson, James J., Asst. Surg., M. R. C.	84	607 Rodgers, Christopher R. P., Lieutenant.	32, 232
488 Richardson, James O., Lieutenant.	28, 231	— Rodgers, Frederick, Rear Admiral.	146
311 Richardson, Louis C., Lieut. Commander.	22, 228	1415 Rodgers, James L., Ensign.	58, 238
917 Richardson, Royall R., Surgeon.	74, 229	569 Rodgers, John, Lieutenant.	30, 231
— Richardson, Walter G., Ensign.	154	— Rodgers, John A., Rear Admiral.	148
227 Richardson, William A., Ensign.	56, 237	— Rodgers, Raymond P., Rear Admiral.	148
348 Richardson, William N., jr., Ensign.	54, 237	45 Rodgers, Thomas S., Captain.	10, 226
— Riche, Swift, Midshipman.	139	49 Rodgers, William L., Captain.	10, 226
695 Riché, Thomas B., Asst. Naval Constructor.	106, 236	76 Rodman, Hugh, Captain.	10, 226
— Richmond, John O., Midshipman.	144	1910 Rodman, Samuel S., Surgeon.	74, 229
134 Richter, Erich, Gunner.	120	— Rodney, Robert B., Paymaster.	160
266 Richter, John P., Chief Machinist.	124	— Roehl, William F., Midshipman.	139
— Richwien, Frederick H., Chief Machinist.	170, 223	1360 Roesch, Herbert O., Ensign.	56, 238
017 Rickerts, John C., Chief Boatswain.	112	— Rogers, Allen G., Commander.	184
893 Riddick, Willard J., Assistant Surgeon.	80, 235	— Rogers, Armistead C., Midshipman.	141
410 Riddle, William K., Lieutenant Commander.	24, 230	2495 Rogers, Byron D., Passed Asst. Paymaster.	96, 232
425 Rider, Fred T., Machinist.	130	31 Rogers, Charles C., Captain.	10, 226
518 Ridgely, Conrad, Ensign.	62, 239	— Rogers, Edward B., Midshipman.	144
285 Ridgely, Frank E., Lieut. Commander.	20, 228	— Rogers, Eustace B., Paym. General (retired).	158
200 Ridgely, Harry C., Ensign.	56, 233	— Rogers, Fort O., Midshipman.	144, 222
723 Riebe, Herbert B., Lieutenant.	36, 233	— Rogers, Franklin, Medical Inspector.	156
053 Rieck, Henry, Chief Gunner.	118	780 Rogers, Fred F., Lieutenant.	38, 233
409 Riedel, Walter A., Ensign.	58, 238	1105 Rogers, Robert E., Lieutenant (junior grade).	48, 236
467 Riefkohl, Frederick L., Ensign.	60, 238	— Rogers, William B., Paymaster.	160
232 Rieger, Augustine W., Ensign.	52, 237	— Rogier, Arthur, Gunner.	170
938 Rigg, Bailey E., Boatswain.	114	2789 Rohange, Robert, Chief Boatswain.	110
866 Riggs, Charles E., Surgeon.	74, 227	— Rohrbacher, Joseph H., Commander.	184
— Riggs, Roland R., Lieutenant Commander.	186	— Rohrer, Karl, Commodore.	224
309 Riheldefer, John L., Ensign.	56, 237	3023 Roll, Leonard, Chief Gunner.	116
077 Riker, George A., Passed Assistant Surgeon.	80, 234	— Roller, John E., Captain.	182
793 Riley, John A., Chief Boatswain.	110	3147 Rollins, Arthur S., Gunner.	120
204 Riley, John T., Chief Machinist.	122	— Rommel, Charles E., Commander.	184
236 Riner, Clarence C., First Lieut., M. C.	210	3090 Roman, John, Gunner.	120
— Ring, James A., Pay Director.	160	1454 Rood, George A., Ensign.	60, 238
— Ring, Morton L., Midshipman.	140	— Rooks, Albert H., Midshipman.	139
2249 Riordan, John F., Asst. Surg., M. R. C.	86	— Rooney, William R. A., Lieut. Commander.	150
— Ripley, Charles S., Lieutenant.	152	— Roosevelt, Franklin D., Asst. Secty.	3
455 Risley, Ralph G., Ensign.	60, 238	5011 Roosevelt, Henry L., Maj. and Asst. Qm., M. C.	202
2227 Risser, Frank, Chief Machinist.	122	— Root, Amos B., Midshipman.	142
— Ritchie, Oliver H., Midshipman.	140	642 Root, Edmund S., Lieutenant.	32, 232
0075 Rittenhouse, Benjamin F., Captain, M. C.	204	— Roper, Clifford H., Midshipman.	142
— Rittenhouse, Hawley O., Commander.	182	350 Roper, Walter G., Lieutenant Commander.	22, 229
933 Ritter, Harold H., Lieutenant (junior grade).	42, 235	5227 Rorex, Alley D., First Lieut., M. C.	210
— Ritter, Henry S., Lieutenant.	152	533 Rorschach, Frank, Lieutenant.	30, 231
— Rixey, Presley M., Surgeon General (retired).	154		

Signal No.	Page.	Signal No.	Page
2512	Rose, Duette W., Passed Asst. Paymaster	367	Sayles, William R., jr., Lieut. Commander
2137	Rose, Maurice E., Act. Asst. Surgeon	3536	Saylor, Morgan M., Carpenter
1465	Rose, Solon E., Ensign	—	Scafford, Laurance F., Midshipman
—	Rose, Waldemar, d'A., Lieut. Commander	122	Scales, Archibald H., Commander
2374	Rose, Webb V. H., Paymaster	1149	Scanlan, Francis W., Ensign
—	Rosendahl, Charles E., Midshipman	—	Schaefer, Michael D., Chief Clerk, Bu. C. & R.
2191	Roseman, Milton J., Asst. Surg., M. R. C.	2377	Schafer, George C., Paymaster
—	Ross, Albert, Rear Admiral	1086	Schaffer, John L., Lieut. (junior grade)
1000	Ross, Charles C., Lieut. (junior grade)	3516	Scharf, Theodore H., Chief Carpenter
—	Ross, Donald M., Midshipman	951	Scheibla, Louis C., Lieutenant (junior grade)
—	Ross, George E., Midshipman	870	Schelling, John M., Lieut. (junior grade)
—	Ross, John W., Medical Director	3081	Schepke, Charles S., Gunner
—	Ross, Thomas D., Midshipman	—	Schetky, Charles A., Captain
2696	Rossell, Henry E., Asst. Naval Constructor	3609	Schetky, Laurence O., Chief Pharmacist
5167	Rossell, Joseph A., First Lieut., M. C.	2135	Schier, Anton R., Acting Asst. Surgeon
—	Rossiter, Michael A., Machinist	3518	Schilling, Ernest P., Chief Carpenter
1938	Rossiter, Perceval S., Surgeon	2654	Schlabach, Ross P., Naval Constructor
1768	Roth, Louis J., Ensign	—	Schlossbach, Isaac, Midshipman
—	Rothganger, George, Surgeon	3010	Schluter, Wilhelm H. F., Chief Gunner
—	Rough, John, jr., Midshipman	5282	Schmidt, Harry, Second Lieutenant, M. C.
2708	Rousseau, Harry H., Civil Engineer	—	Schmidt, Hugo, Midshipman
—	Routier, Glenn E., Midshipman	2043	Schmidt, Lawrence M., Passed Asst. Surgeon
536	Rowan, Stephen C., Lieutenant	—	Schneider, Adolph P., Midshipman
501	Rowcliff, Gilbert J., Lieutenant	426	Schoenfeld, John W., Lieutenant Commander
3218	Rowe, Charles A., Chief Machinist	—	Schofield, Albert R., Midshipman
5205	Rowell, Ross E., First Lieut., M. C.	159	Schofield, Frank H., Commander
—	Rowen, John H., Commander	2837	Schonborg, Charles, Chief Boatswain
—	Royal, Forrest B., Midshipman	—	Schott, William W., Midshipman
360	Royal, Hilary H., Lieutenant Commander	—	Schouler, John, Rear Admiral
—	Royce, Donald, Midshipman	—	Schrader, Albert E., Midshipman
1743	Ruble, Wilbur J., Ensign	3252	Schreiber, Martin M., Chief Machinist
3331	Rucker, Robert E., Machinist	—	Schroeder, Seaton, Rear Admiral
—	Ruddock, Theodore D., jr., Midshipman	1652	Schuirman, Roscoe E., Ensign
3610	Ruge, Oscar G., Chief Pharmacist	2915	Schultz, Frank, Boatswain
—	Ruhm, Thomas F., Naval Constructor	1812	Schulze, August, Ensign
2804	Rundquist, Karl, Chief Boatswain	2280	Schumacher, Bernhard, Boatswain
5329	Rupertus, William H., Second Lieut., M. C.	2143	Schumacher, Theodore L., Midshipman
—	Rush, William H., Surgeon	2125	Schumann, Edward A., Asst. Surgeon, M. R. C.
47	Rush, William R., Captain	3475	Schumann, Roland W., Passed Asst. Paymaster
2522	Rusk, Harry W., jr., Assistant Paymaster	2175	Schurz, Godfree P., Gunner
—	Russell, Averley C. H., Medical Inspector	799	Schuyler, Garret L., Lieutenant
—	Russell, Benjamin R., Lieut. Col., M. C.	5015	Schwabe, Frank J., Capt., Asst. Q. M., M. C.
801	Russell, Frank Lieutenant	—	Schwerin, William G. A., Boatswain
3321	Russell, George L., Machinist	1622	Seefeld, Harold W., Ensign
5052	Russell, John H., Major, M. C.	3186	Seefeld, William R., Chief Machinist
104	Russell, Robert L., Captain	806	Scott, David A., Lieut. (junior grade)
2187	Russell, Worthington S., Asst. Surg., M. R. C.	2586	Scott, Evan W., Chaplain
—	Rust, Armistead, Captain	—	Scott, James A., Midshipman
—	Rutledge, Paul W.	—	Scott, John B., Midshipman
1233	Rutter, James B., Ensign	—	Scott, Leon B., Midshipman
—	Ryan, Dennis L., Midshipman	1516	Scott, Norman, Ensign
2344	Ryan, Eugene D., Pay Inspector	3197	Scott, Robert T., Chief Machinist
—	Ryan, James B., Midshipman	—	Scott, Theodore W., Pharmacist
220	Ryan, John P. J., Lieut. Commander	232	Scott, William P., Commander
—	Ryan, Thomas W., Commander	—	Scout, Augustus, Midshipman
2674	Ryden, Roy W., Asst. Naval Constructor	—	Scranton, Edison E., Lieutenant
1951	Ryder, Charles E., Passed Asst. Surgeon	—	Scribner, Edward H., Commander
—		752	Scudder, Randolph P., Lieutenant
S.			
2785	Sabelstrom, Gustav, Chief Boatswain	3091	Seach, William, Gunner
2388	Sackett, Franklin P., Paymaster	3370	Seaman, Allen I., Machinist
566	Sadler, Frank H., Lieutenant	1916	Seaman, William, Surgeon
540	Sahm, Leo, Lieutenant	1776	Searles, Paul J., Ensign
—	Salisbury, George R., Commodore	1686	Searles, Thomas M., Ensign
5092	Sallada, Harold B., Midshipman	648	Sears, Arthur W., Lieutenant
—	Salladay, Jay M., Captain, M. C.	—	Sears, James H., Commodore
3082	Salvator, Emmanuel A., Machinist	224	Sears, Walter J., Commander
—	Samonski, George D., Gunner	—	Sease, Hugh S., Midshipman
1193	Sampson, Bias C. B., Commander	5321	Sebree, John B., Second Lieut., M. C.
3504	Sampson, William H., Chief Carpenter	—	Sebree, Uriel, Rear Admiral
—	Samson, Henry P., Midshipman	5323	Secor, Theodore, Second Lieut., M. C.
3377	Samuelson, Elmer A., Machinist	—	Sedgwick, William P., jr., Ensign
1605	Sanborn, Albert B., Ensign	2603	Sec, Thomas J. J., Professor of Mathematics
5021	Sanderson, Charles R., Capt., Asst. Q. M., M. C.	2046	Seeckts, Albert, Chief Boatswain
2539	Sandlin, Harry T., Asst. Paymaster	1270	Seed, Walter D., jr., Ensign
—	Sandoz, Fritz L., Lieutenant Commander	2787	Seedorf, Heinrich, Chief Boatswain
2770	Sandstrom, Ernest V., Chief Boatswain	2351	Seibels, George G., Pay Inspector
2391	Sanford, John R., Paymaster	1708	Seibert, Walter, Ensign
3362	Sanford, Robert B., jr., Machinist	1784	Seller, Henry A., Ensign
3397	San Soucie, Fred, Machinist	679	Selfidge, Duncan I., Lieutenant
—	Sargent, Laurence P., Midshipman	—	Selfidge, Thomas O., Rear Admiral
306	Sargent, Leonard R., Lieut. Commander	225	Sellers, David F., Commander
3493	Sarsfield, Patrick, Chief Carpenter	1988	Sellers, Frank E., Passed Asst. Surgeon
—	Sauer, Edward P., Midshipman	—	Sellman, Henry D., Passed Asst. Engineer
994	Sauflay, Richard C., Lieut. (junior grade)	—	Selman, Augustus J., Midshipman
1531	Saunders, Harold E., Ensign	—	Senn, Elliott M., Midshipman
1557	Saunders, James A., Ensign	184	Senn, Thomas J., Commander
2210	Saurman, John S., Asst. Surgeon, M. R. C.	—	Sensner, George W., Chief Engineer
320	Sausser, Howard E., Pharmacist	1256	Settle, Henry T., Ensign
—	Savage, Thomas, Chief Boatswain	3112	Sexton, Walton R., Lieutenant Commander
—	Saville, John W., Passed Assistant Engineer	3126	Seyford, William, Gunner
—	Sawyer, Alfred L., Midshipman	1029	Seymour, Philip, Lieut. (junior grade)
—	Sawyer, Daniel A., Passed Assistant Engineer	358	Shackford, Chauncey, Lieutenant Commander
—	Sawyer, Frederick L., Commander	—	Shackford, Daniel R., Machinist
1153	Saxer, John J., Ensign	1038	Shafroth, John F., jr., Lieutenant (junior grade)
		2491	Shamer, George P., Passed Asst. Paymaster
		2790	Shanahan, Patrick, Chief Boatswain
		331	Shane, Louis, Lieutenant Commander
		2978	Shannon, James, Chief Gunner

Signal No.	Page.	Signal No.	Page.
406	126	1545	62, 239
365	22, 229	—	140
757	36, 233	—	144
444	94, 230	5155	208
41	32, 232	611	32, 232
—	186	696	34, 233
444	132	—	140
519	96, 236	2897	114
57	76, 230	2781	110
553	204	3244	124
573	64, 239	317	22, 229
325	136	5247	124
548	134	2067	210
260	54, 237	567	80, 234
184	208	1914	70, 231
—	139	5231	30, 229
103	80, 236	—	112
328	22, 229	3442	210
—	140	—	132
389	222	—	140
—	116	—	144, 222
105	80, 236	3342	126
—	140	3522	134
—	144	1162	50, 236
400	78, 233	3115	120
192	208	614	22, 229
784	110	1846	72, 227
117	120	1517	62, 239
279	54, 237	110	50, 236
279	124	1978	76, 231
434	58, 235	—	144
912	74, 229	2604	102, 228
717	68, 240	2028	78, 233
357	128	5287	212
643	32, 232	5150	208
865	72, 227	3196	122
174	84	5189	208
511	96, 234	—	224
699	68, 240	—	190
666	34, 232	1068	46, 235
903	140	—	180
909	12, 226	1356	56, 237
—	42, 234	1807	70, 240
—	158	—	178
020	139	2416	92, 230
—	78, 232	1306	26, 237
596	144	—	162
512	32, 232	—	190
—	134	1500	60, 239
—	144	5238	210
297	212	1039	46, 235
—	140	2729	108, 233
185	84	1385	58, 238
729	36, 233	2728	108, 233
124	206	978	44, 235
—	182	928	42, 234
653	146	61	170
—	104, 231	1332	10, 226
895	172	2637	56, 237
463	114	3021	104, 228
258	132	3271	116
441	212	4021	124
450	94, 230	412	24, 229
513	26, 230	5196	208
—	156	3015	116
284	62, 239	—	3
2167	168	975	44, 235
70	54, 237	75	10, 226
563	84	—	164
927	10, 226	890	42, 234
72	210	1122	50, 236
3255	116	499	28, 231
2976	82	—	220
2148	166	541	30, 231
—	178	—	140
883	144	—	146
—	112	—	152
374	58, 238	2628	104, 227
—	164	1524	60, 230
—	170	67	10, 226
3111	120	1400	58, 238
2379	222	385	24, 229
—	92, 228	5087	206
—	144	2520	96, 236
855	188	1903	74, 229
—	40, 234	3334	126
—	222	—	144
4237	52, 237	—	142
—	139	3340	152
—	164	—	126
—	182	—	168
—	—	585	32, 232
—	—	383	24, 229
—	—	5120	206
—	—	3	8
—	—	1655	66, 239
—	—	461	28, 230
—	—	2740	108, 236

Signal No.	Page.	Signal No.	Page
Spanagel, Herman A., Midshipman	139	2013 Stibbens, Frank H., Passed Assistant Surgeon	78, 23
Sparrow, Edward, Midshipman	144	Sticht, John L., Lieutenant Commander	150, 22
251 Sparrow, Herbert G., Lieutenant Commander	22, 229	136 Stickney, Herman O., Commander	14, 22
2398 Spear, Ray, Paymaster	92, 229	777 Stiles, William C. I., Lieutenant	38, 23
1879 Spear, Raymond, Surgeon	74, 228	Stiles, William E., Chief Machinist	17
2437 Spear, Reginald, Paymaster	94, 230	1057 Stiles, William H., jr., Lieutenant (junior grade)	46, 23
662 Spears, William O., Lieutenant	34, 232	3078 Stillson, George D., Gunner	11
2321 Peel, John N., Pay Director	90, 226	762 Stirling, Archibald G., Lieutenant	36, 23
1014 Speicher, Paul E., Lieut. (junior grade)	46, 235	Stirling, Yates, Rear Admiral	14
Spellman, Francis T., Midshipman	144	202 Stirling, Yates, jr., Commander	16, 22
Spencer, Douglas A., Midshipman	144	1841 Stitt, Edward R., Medical Inspector	72, 22
1357 Spencer, Earl W., jr., Ensign	56, 237	Stivers, George W., Chief Engineer	161
3054 Sperle, John, jr., Chief Gunner	118	2773 Stoakley, John W., Chief Boatswain	111
2916 Sperle, Joseph, Boatswain	114	2327 Stocker, Robert, Naval Constructor	104, 22
Sperry, Mark L., jr., Midshipman	140	Stockton, Charles H., Rear Admiral	14
Speyers, Arthur B., Rear Admiral	178	1168 Stoddard, George K., Ensign	50, 23
Spicer, Donald, Midshipman	144	Stoffel, Elmer J., Midshipman	14
Spicer, William, Chief Boatswain	168, 233	5160 Stokes, Arthur, First Lieutenant, M. C.	20
Spicer, William F., Lieut. Col., M. C.	218	1837 Stokes, Charles F., Surgeon General	3, 72, 22
2647 Spillman, John A., Naval Constructor	104, 229	Stokes, John, Boatswain	168
Spoford, Robert W., Lieut. (junior grade)	186	1317 Stolz, Melvin L., Ensign	56, 23
1211 Spore, James S., Ensign	52, 237	2584 Stone, Arthur W., Chaplain	100, 23
Sprague, Jonathan H., Midshipman	140	Stone, Clarence M., Commander	150, 22
1850 Spratling, Leckinski W., Medical Inspector	72, 227	1381 Stone, Ellis S., Ensign	58, 23
3247 Sprengel, Friedrich G., Chief Machinist	124	1832 Stone, Eugene P., Medical Inspector	72, 22
Spriggs, Morris H., Midshipman	140	Stone, Eugene R., Acting Asst. Dental Surgeon	22
809 Spruance, Owen E., Midshipman	144	258 Stone, George L. P., Lieutenant Commander	20, 22
3467 Squire, William H., Chief Carpenter	132	5193 Stone, Howard W., First Lieutenant, M. C.	208
5322 Stack, Vincent E., Second Lieutenant, M. C.	214	Stone, John G. M., Midshipman	14
Stackhouse, George M., Paymaster	160, 223	Stone, Lewis H., Passed Assistant Surgeon	153
Stafford, George H., Commander	184	Stone, Mack V., Assistant Surgeon	158
2822 Stahl, Albert W., Naval Constructor	104, 226	224 Stone, Raymond, Commander	16, 22
1012 Staley, John B., Ensign	46, 235	Stonestreet, Martin B., Midshipman	14
2427 Stalnakar, Edwards S., Paymaster	92, 230	1950 Stoops, Robert E., Passed Assistant Surgeon	96, 23
1982 Stalnakar, Paul R., Passed Asst. Surgeon	76, 231	3221 Stork, William B., Chief Machinist	12
2867 Standley, William H., Lieut. Commander	20, 228	631 Stott, Arthur C., Lieutenant	32, 23
Stanford, Homer R., Rear Admiral, Chief Bureau Yards and Docks	3, 108, 228	3148 Stotz, Charles C., Gunner	120
Stanley, Arthur C., Assistant Surgeon	158	829 Stover, Roy Le C., Lieutenant (junior grade)	40, 23
2462 Stanley, Emory D., Passed Asst. Paymaster	94, 231	5326 Stowell, George A., Second Lieutenant	214
2813 Stanley, Henry A., Chief Boatswain	112	2012 Straeten, Renier J., Passed Asst. Surgeon	78, 23
Stanton, Oscar F., Rear Admiral	146	959 Strait, Burton A., Lieutenant (junior grade)	44, 23
Stanton, Walter H., Midshipman	144	3113 Stratton, Henry W., Gunner	12
Stanworth, Charles S., Commander	184	Strauss, Harold A., Ensign	222
763 Stapler, John T. G., Lieutenant	36, 233	103 Strauss, Joseph, Rear Admiral	3, 12, 22
3017 Staples, Bert E., Chief Gunner	116	Streets, Thomas H., Medical Director	156
557 Stark, Harold R., Lieutenant	30, 231	1448 Strickland, Glenn B., Ensign	60, 23
Starkey, Robert C., Midshipman	139	1490 Strickland, Samuel G., Ensign	60, 23
797 Starr, Fletcher C., Lieutenant	38, 234	1928 Strine, Howard F., Surgeon	74, 232
506 Staton, Adolphus, Lieutenant	28, 231	1993 Strite, Clarence E., Passed Assistant Surgeon	78, 32
Staud, Benjamin F., Midshipman	144	Strite, Samuel M., Lieutenant Commander	186
Stauffer, William C., Machinist	172	1751 Strong, James H., Ensign	68, 240
Staunton, Sidney A., Rear Admiral	148	Strong, William C., Lieutenant	152
Stavey, Nicholas H., Assistant Paymaster	162	1062 Strother, Edmund W., Lieutenant (junior grade)	46, 23
2029 Steadman, Willard G., jr., P. A. Surgeon	78, 233	Stroble, Arthur D., Midshipman	44
178 Stearns, Clark D., Commander	16, 227	966 Stroble, George W., Lieutenant (junior grade)	44, 23
1085 Stecher, Lewis J., Midshipman	139	2839 Stuart, Alexander, Chief Boatswain	112
Steckel, Abner M., Lieut. (junior grade)	48, 236	1920 Stuart, Allan, Surgeon	74, 229
Stedman, Edward M., Commander	182	Stuart, Daniel D. V., Rear Admiral	148
Stedman, Lewis L., Midshipman	140	1230 Stuart, David H., Ensign	52, 237
Steece, Delorimer M., Midshipman	139	599 Stuart, Harry A., Lieutenant	32, 232
Steele, Benjamin H., Lieutenant	225	2017 Stuart, Montgomery A., Passed Asst. Surgeon	78, 232
408 Steele, George W., jr., Lieutenant Commander	24, 230	Stump, Felix B., Midshipman	144
Steele, James M., Midshipman	142	5181 Sturdevant, Edward W., jr., First Lt., M. C.	208
Steele, John M., Medical Inspector	156	2918 Sullivan, Daniel J., Boatswain	114
Steele, Nevett, Paymaster's Clerk	174	2123 Sullivan, Norman R., Asst. Surgeon	82, 238
Steeves, Leland S., Midshipman	144	5136 Sullivan, Raymond B., Captain, M. C.	206
151 Steiguer, Louis R., de, Commander	14, 227	Sullivan, Timothy, Chief Boatswain	168
3332 Stein, Joseph C., Machinist	126	5295 Sullivan, William B., Second Lieut., M. C.	212
3011 Steinbrenner, August C., Chief Gunner	116	3291 Sullivan, William D., Chief Machinist	142
1275 Steinwachs, Franklin S., Ensign	54, 237	Summers, Gilbert W., Midshipman	124
2239 Stengel, Simson C., Midshipman	139	Sumner, Allen M., First Lieutenant, M. C.	223
Stephan, Albert R., Midshipman	140	Sumner, George W., Rear Admiral	146
Stephenson, Charles S., Asst. Surgeon, M. R. C.	86	Sumpter, John C., Ensign	154
Stephenson, Franklin B., Medical Inspector	156	Sunderhauf, Ralph J., Midshipman	222
5309 Stephenson, Lowry B., Second Lieutenant	212	5284 Sutherland, Albert R., Second Lieut. M. C.	212
1921 Stepp, Jacob, Surgeon	74, 229	Sutherland, Willis C., Midshipman	142
487 Sterling, Frank W., Lieutenant	28, 231	2042 Sutton, Dallas G., Passed Assistant Surgeon	78, 233
Sterling, Theodore W., Midshipman	139	Sutton, John, Chief Boatswain	166
Sternberg, John A., Midshipman	142	Sutton, Richard L., Assistant Surgeon	158
3102 Stevens, Harry E., Gunner	120	401 Svatz, Emil P., Lieutenant Commander	24, 229
2392 Stevens, Herbert E., Paymaster	92, 229	Svec, William F., Midshipman	144
1095 Stevens, James G., Lieut. (junior grade)	48, 236	2867 Svensson, Albert J., Boatswain	139
825 Stevens, Lemuel M., Lieut. (junior grade)	40, 234	Swain, Charles D., Midshipman	230
1702 Stevens, Paul A., Ensign	68	Swain, Harrison T., Captain, M. C.	130
Stevens, Thomas H., Rear Admiral	178	Swan, Francis H., Pay Director	188
2588 Stevenson, George E. T., Chaplain	100, 232	3373 Swanberg, Charles, Machinist	128
Stewart, Charles W., Supt. Library, etc.	158	Swann, Thomas L., Captain	180
Stewart, Edwin, Paymaster General, retired	150	3040 Swanson, Emil, Chief Gunner	118
656 Stewart, George V., Lieutenant	34, 232	Swanson, Ernest A., Lieutenant	152, 223
Stewart, Henry, Surgeon	158	905 Swasey, George T., jr., Lieut. (junior grade)	42, 234
1101 Stewart, Laurence S., Ensign	48, 236	2885 Sweeney, Edward, Boatswain	114
653 Stewart, Leigh M., Lieutenant	34, 232	1489 Sweeney, Eugene C., Ensign	60, 238
915 Stewart, Ralph R., Lieutenant (junior grade)	42, 234	345 Sweet, George C., Lieutenant Commander	22, 229
Stewart, Robert, jr., Assistant Engineer	164	Sweet, Robert F., Midshipman	144
Stewart, William H., Chaplain	224	Swenson, Lyman K., Midshipman	142
		3018 Swift, John T., Chief Gunner	116
		Swift, William, Rear Admiral	148

Signal No.		Page.
—	Swineburne, William T., Rear Admiral.....	148
—	Swink, Roy C., Midshipman.....	142
439	Sylvester, John M., Ensign.....	60, 238
201	Symington, Powers, Commander.....	16, 227
908	Symington, Thomas A., Lieut. (junior grade).....	42, 234
—	Symonds, Frederick M., Rear Admiral.....	178
185	Sypher, Jay H., Commander.....	16, 227

T.

760	Taffinder, Sherwoode A., Lieut.....	36, 233
345	Talbot, Ethelbert, Second Lieutenant, M. C.....	214
—	Tallman, Charles E., Chief Sallmaker.....	190
096	Tanske, Gustav C., Gunner.....	120
32	Tappan, Benjamin, Captain.....	10, 226
—	Tarbox, Glennie, Commander.....	184
337	Tardy, Walter B., Lieutenant Commander.....	22, 229
336	Tarrant, William T., Lieutenant Commander.....	22, 229
—	Tassig, Edward D., Rear Admiral.....	148
357	Taunssig, Joseph K., Lieutenant Commander.....	22, 229
—	Tawresy, Alfred P. H., Midshipman.....	139
926	Tawresy, John G., Naval Constructor.....	104, 226
—	Taylor, Archibald S., Major, M. C.....	218
871	Taylor, Bert B., Lieut. (junior grade).....	40, 234
0098	Taylor, Charles B., Captain, M. C.....	206
451	Taylor, Charles S., Chief Carpenter.....	132
717	Taylor, Conant, Lieutenant.....	36, 233
521	Taylor, David W., Naval Constructor.....	104, 226
4140	Taylor, Elwin C., Acting Asst. Surg.....	82
523	Taylor, Harry R., Carpenter.....	134
2738	Taylor, Henry G., Assistant Civil Engineer.....	108, 235
452	Taylor, James H., Ensign.....	60, 238
587	Taylor, James S., Surgeon.....	74, 229
—	Taylor, Judson L., Passed Asst. Surgeon.....	158
2593	Taylor, Le Roy N., Chaplain.....	100, 236
165	Taylor, Montgomery M., Commander.....	14, 227
—	Taylor, Robert D., Chief Engineer.....	188
565	Taylor, Thomas H., Lieutenant.....	30, 231
3129	Taylor, William, Gunner.....	120
1584	Taylor, William D., Ensign.....	64, 239
—	Teasley, William A., Midshipman.....	139
5270	Tebbs, Richard H., jr., Second Lieut., M. C.....	212
2470	Tebeau, Emmet H., Passed Asst. Paymaster.....	94, 231
3318	Teepe, Frederick W., Machinist.....	126
1654	Ten Eyck, Abraham C., Ensign.....	60, 239
2295	Tennent, Eugene H., Acting Asst. Dent. Surgeon.....	88
—	Terhune, John A., Midshipman.....	142
156	Terhune, Warren J., Commander.....	14, 227
2613	Terry, Nathaniel M., Professor of Mathematics.....	102, 233
—	Tevis, Paul U., Midshipman.....	144
5291	Thacher, Miles R., Second Lieut., M. C.....	212
—	Theall, Elisha, First Lieut., M. C.....	220
1781	Thebaud, Leo H., Ensign.....	70, 240
82	Theiss, Emil, Captain.....	12, 226
1662	Theiss, Paul S., Ensign.....	66, 240
298	Theleen, David E., Lieut. Commander.....	20, 228
796	Theobald, Robert A., Lieutenant.....	33, 234
893	Thibault, Louis F., Lieut. (junior grade).....	42, 234
5224	Thing, Wilbur, First Lieut., M. C.....	210
1428	Thom, John C., Ensign.....	58, 238
—	Thoma, Charles G., Midshipman.....	144
—	Thomas, Armit C., Midshipman.....	140
—	Thomas, Chauncey, Rear Admiral.....	148
1021	Thomas, Clarence C., Lieut. (junior grade).....	46, 235
1314	Thomas, Dorsey O., Ensign.....	56, 237
—	Thomas, Frank P., Midshipman.....	139
2056	Thomas, George C., Passed Assistant Surgeon.....	80, 234
2084	Thomas, Griffith E., Passed Assistant Surgeon.....	80, 235
2882	Thomas, John L., Boatswain.....	114
1111	Thomas, Raymond G., Lieut. (junior grade).....	48, 236
—	Thomas, William D., Midshipman.....	140
3543	Thomas, William R., Carpenter.....	134
2179	Thomas, William S., Asst. Surgeon, M. R. C.....	84
1625	Thompson, Beriah M., Ensign.....	64, 239
3456	Thompson, Charles, Chief Carpenter.....	132
1880	Thompson, Edgar, Surgeon.....	74, 228
2571	Thompson, Frank, Chaplain.....	100, 226
—	Thompson, Frank W., Assistant Surgeon.....	224
2709	Thompson, Fred, Civil Engineer.....	108, 228
3286	Thompson, George R. C., Chief Machinist.....	124
3109	Thompson, John K., Gunner.....	140
1884	Thompson, Joseph C., Surgeon.....	74, 228
—	Thompson, Leon S., Commander.....	150, 223
1600	Thompson, Robert R., Ensign.....	64, 239
3143	Thompson, Stigvart, Gunner.....	120
1748	Thompson, Terry B., Ensign.....	68, 240
—	Thompson, Theodore S., Pay Director.....	160
2594	Thompson, Thomas B., Chaplain.....	100, 238
—	Thompson, Vista R., Gunner.....	170
—	Thompson, Webster M., Midshipman.....	142
—	Thomson, James W., Chief Engineer.....	162
925	Thomson, Thaddeus A., jr., Lieut. (junior grade).....	42, 234
3249	Thormahlen, Matthias A., Chief Machinist.....	124
1202	Thornton, Robert E., Ensign.....	52, 236
5057	Thorpe, George C., Major, M. C.....	204
5232	Thrasher, Thomas E., jr., First Lieut., M. C.....	210
2724	Thurber, Clinton D., Civil Engineer.....	108, 230

Signal No.		Page.
1777	Thurston, Samuel S., Ensign.....	70, 240
3127	Tibbals, Clarence L., Gunner.....	120
—	Tildsley, John M., Midshipman.....	142
1219	Tilley, Benjamin F., jr., Ensign.....	52, 237
—	Tillman, Edwin H., Commander.....	184
—	Tilton, McLane, Lieut. Col., M. C.....	218
1792	Timberlake, Julian B., jr., Ensign.....	70, 240
412	Timmons, John W., Lieutenant Commander.....	24, 230
1103	Tipton, Thomas M., Lieut. (junior grade).....	48, 236
1737	Tisdale, George M., Ensign.....	68, 240
1579	Tisdale, Mahlon S., Ensign.....	64, 239
—	Tisdale, Ryland D., Midshipman.....	140
—	Tittoni, Renato, First Lieut., M. C.....	220, 224
590	Toaz, William H., Lieutenant.....	32, 232
2385	Tobey, Eugene C., Paymaster.....	92, 228
—	Tobin, John A., Passed Assistant Engineer.....	162
—	Tobin, Robert G., Midshipman.....	144
924	Tod, Elmer W., Lieut. (junior grade).....	42, 234
—	Todd, Chapman C., Rear Admiral.....	178
1727	Todd, Chapman C., jr., Ensign.....	68, 240
2621	Todd, David W., Lieutenant Commander.....	20, 228
593	Todd, Forde A., Lieutenant.....	32, 232
3468	Toles, Walter W., Chief Carpenter.....	132
1922	Tolfree, Herbert M., Surgeon.....	74, 229
—	Tolfree, James E., Pay Director.....	160
—	Tolman, Thomas W., Midshipman.....	144
373	Tomb, James H., Lieutenant Commander.....	24, 229
424	Tomb, William V., Lieutenant Commander.....	24, 230
2176	Tompkins, John A., jr., Asst. Surgeon, M. R. C.....	84
226	Tompkins, John T., Commander.....	16, 228
—	Toombs, Henry J., Midshipman.....	144
—	Topp, Emile, Midshipman.....	144, 222
—	Toppin, Frank W., Ensign.....	154
—	Toppin, John D., Passed Assistant Engineer.....	162
5325	Torrey, Henry P., Second Lieutenant, M. C.....	214
5199	Torrey, Philip H., First Lieut., M. C.....	208
2052	Toulon, Alfred J., Passed Assistant Surgeon.....	80, 233
—	Tovey, Henry O., Midshipman.....	140
—	Tower, George E., Chief Engineer.....	162
724	Towers, John H., Lieutenant.....	36, 233
512	Townsend, Julius C., Lieutenant.....	28, 231
1249	Townsend, Lawrence, jr., Ensign.....	54, 237
695	Townsend, Lloyd, W., Lieutenant.....	34, 233
2175	Townsend, William G., Asst. Surgeon, M. R. C.....	84
278	Tozer, Charles M., Lieut. Commander.....	20, 228
1548	Tracht, Stanley P., Ensign.....	62, 239
5123	Tracy, James K., Captain, M. C.....	206
—	Trail, William W., Chief Clerk Q. M. Dept., M. C.....	199
430	Train, Charles E., Lieutenant Commander.....	24, 230
1155	Train, Harold C., Ensign.....	50, 236
1365	Trammell, Webb, Ensign.....	56, 238
197	Traut, Frederick A., Commander.....	16, 227
1310	Traynor, Francis P., Ensign.....	56, 237
1930	Traynor, Joseph P., Surgeon.....	74, 229
589	Treadwell, Lawrence P., Lieutenant.....	32, 232
5047	Treadwell, Thomas C., Maj., M. C.....	204
2217	Treiblich, Charles E., Asst. Surgeon, M. R. C.....	84
—	Tremain, Hobart L., Lieutenant.....	152
211	Trench, Martin E., Commander.....	16, 227
—	Tresselt, Henry J., Gunner.....	170
3494	Treutlein, Peter, Chief Carpenter.....	132
1215	Trever, George A., Ensign.....	52, 237
—	Trevorrow, William J., Chief Machinist.....	170
2023	Trible George B., Passed Asst. Surgeon.....	78, 233
—	Tribou, David H., Chaplain.....	164
2228	Tribou, Howard A., Asst. Surgeon, M. R. C.....	86
2422	Tricou, Eugene H., Paymaster.....	92, 230
—	Truesdell, Stuart D., Midshipman.....	139
—	Truxes, Arthur H., Midshipman.....	144
3485	Tucker, Albert, Chief Carpenter.....	132
3076	Tucker, Edward S., Gunner.....	118
5375	Turnage, Allen H., Second Lieutenant, M. C.....	214
877	Turnbull, Archibald D., Lieut. (junior grade).....	42, 234
5315	Turner, Arthur H., Second Lieutenant, M. C.....	212
2061	Turner, Harry W. B., Passed Assistant Surgeon.....	80, 234
967	Turner, Richmond K., Lieut. (junior grade).....	44, 235
5135	Turner, Thomas C., Captain, M. C.....	206
2312	Turner, Vines E., Asst. Dent. Surgeon, D. R. C.....	88
—	Turner, William H., Commodore.....	180
976	Turner, William W., Lieut. (junior grade).....	44, 235
251	Turpin, Walter S., Lieut. Commander.....	20, 228
5090	Turrill, Julius S., Captain, M. C.....	206
3487	Twigg, Timothy S., Chief Carpenter.....	132
3367	Twigg, William, jr., Machinist.....	128
140	Twining, Nathan C., Commander.....	14, 227
—	Twining, Robert B., Midshipman.....	142
3551	Twitchell, William F., Carpenter.....	134
—	Twomey, John J., Midshipman.....	144
—	Tyler, John C., Midshipman.....	144

U.

1442	Uberroth, Frank E. P., Ensign.....	60, 238
—	Udell, Fred A., First Lieut., M. C.....	220
—	Ulrich, Charles F., Chief Gunner.....	168
—	Ulsh, William H., Assistant Surgeon.....	158
—	Umsted, Scott, Midshipman.....	140

Signal No.		Page.	Signal No.		Page.
5330	Underhill, James L., Second Lieutenant, M. C.	214	3409	Wagner, Charles W., Machinist	12
—	Underwood, Edmund B., Commodore	180	—	Wagner, Frank D., Midshipman	14
1278	Underwood, Herbert W., Ensign	54, 237	—	Wahl, Einar A., Midshipman	22
5144	Underwood, Robert O., Captain, M. C.	206	2489	Wainwright, Dallas B., jr., Passed Asst. Paymr.	94, 23
2606	Udegraff, Milton, Prof. of Mathematics	102, 229	406	Wainwright, John D., Lieutenant Commander	24, 23
217	Upham, Frank B., Commander	16, 228	—	Wainwright, Lawrence, Midshipman	14
—	Uphur, John H., Rear Admiral	146	—	Wainwright, Richard, Rear Admiral	14
5152	Uphur, William P., Captain, M. C.	208	503	Wainwright, Richard, jr., Lieutenant	28, 23
—	Upton, Frederick E., Lieut. (junior grade)	192	—	Wainwright, Robert D., Captain, M. C.	22
—	Urie, John F., Surgeon	156	2909	Wait, Dallas, Boatswain	11
16	Usher, Nathaniel R., Rear Admiral	8	1599	Wakeman, Ray H., Ensign	64, 23
5206	Utley, Harold H., First Lieut., M. C.	210	3611	Waldner, Paul J., Chief Pharmacist	13
V.					
—	Vaiden, John L., Midshipman	139	3131	Waldo, George W., Gunner	12
—	Vail, Louis R., Midshipman	142	—	Waldschmidt, Theodore, Midshipman	14
—	Vaill, Ralph, Midshipman	222	—	Walker, Asa, Rear Admiral	14
1810	Valentine, Rawson J., Ensign	70, 240	—	Walker, Augustus W., Midshipman	13
—	Valle, Pedro A. del, Midshipman	140	—	Walker, Hugh McL., Lieutenant Commander	18
2016	Valz, Edward V., Passed Asst. Surgeon	78, 232	—	Walker, Loran S., Gunner	17
1069	Van Auken, Frederic T., Lieut. (junior grade)	46, 236	—	Walker, Myron J., Midshipman	22
556	Van Auken, Wilbur R., Lieutenant	30, 231	—	Walker, Ralph E., Captain, M. C.	92
—	Van Brunt, George W., Paymaster's Clerk	176, 234	709	Walker, Reuben L., Lieutenant	36, 23
2505	Van Buren, William R., Passed Asst. Paymaster	96, 234	—	Walker, Robert J., Midshipman	14
—	Van Buskirk, Robert J., Midshipman	142	—	Walker, William H., Chief Gunner	16
1035	Van de Carr, James C., Lieut. (junior grade)	46, 235	3527	Wall, William L., Carpenter	13
5265	Vandegriff, Alexander A., Second Lieut., M. C.	212	486	Wallace, Henry G. S., Lieutenant	28, 23
—	Vanderbeck, Clarence S., Lieutenant	152, 223	1703	Wallace, Kenneth R. R., Ensign	68, 24
—	Vanderhoof, Arnold H., Ensign	154	485	Wallace, Levin J., Lieutenant	28, 23
1742	Vanderkloot, Elroy L., Ensign	68, 240	497	Wallace, Robert, Lieutenant	28, 23
996	Van der Veer, Norman R., Ensign	44, 235	—	Wallace, Rush R., Commodore	15
73	Van Duzer, Louis S., Captain	10, 226	5099	Wallace, Rush R., jr., Captain, M. C.	20
1240	Van Hook, Clifford E., Ensign	52, 237	—	Wallace, Stephen W., Lieutenant	36, 23
5273	Van Hoose, George W., Second Lieut., M. C.	—	872	Wallace, William O., Lieutenant (junior grade)	40, 23
2672	Van Keuren, Alex. H., Asst. Naval Constr.	106, 231	—	Wallace, William T., Paymaster	16
—	Van Mater, Garrett, Chief Sailmaker	174	—	Wallach, Richard, Major, M. C.	21
2480	Van Mater, Robert K., Passed Asst. Paymaster	94, 231	—	Waller, John B. W., Midshipman	112
1177	Van Metre, Thomas E., Ensign	52, 236	5031	Waller, Littleton W. T., Colonel, M. C.	20
5076	Van Orden, George, Captain, M. C.	204	5219	Waller, Littleton W. T., jr., First Lt., M. C.	21
2483	Van Patten, Ellsworth, H., P. Asst. Paymr.	94, 223	—	Wallin, Homer N., Midshipman	14
—	Van Patten, Isaac T., Paymaster's Clerk	174	—	Walling, Burns T., Commodore	18
—	Van Reppen, Wm. K., Surg. Gen. (Ret.)	154	1079	Walling, Ralph G., Ensign	48, 32
1197	Van Valkenburgh, Franklin, Ensign	52, 236	2774	Walsh, John D., Chief Boatswain	11
1696	Van Valzah, Harold C., Ensign	68, 240	2662	Walsh, John H., Naval Constructor	104, 23
—	Varney, William H., Naval Constructor	166	—	Walsh, John J., Chief Gunner	16
—	Varnum, William L., Ensign	224	—	Walsh, William, Chief Gunner	16
—	Varrell, Frank M., Paymaster's Clerk	116	—	Walsh, William H., Ensign	15
3025	Vassie, David B., Chief Gunner	174	—	Waltemeyer, John S., Chief Carpenter	17
—	Vaughan, Robert L., Midshipman	139	1775	Walton, Arthur S., Ensign	70, 24
2173	Vaughn, George T., Asst. Surgeon, M. R. C.	84	2083	Walton, Duncan C., Asst., Surgeon	80, 23
2861	Veed, George R., Boatswain	112	—	Walton, John N., Midshipman	14
—	Veeder, Ten Ecyk D. W., Commodore	180	1692	Want, Cullen H., Ensign	66, 24
—	Veitch, Thomas S., Paymaster's Clerk	174	—	Ward, Aaron, Rear Admiral	148, 22
3503	Velz, Robert, Chief Carpenter	134	—	Ward, Charles S., Midshipman	12
—	Venable, Charles H., Chief Gunner	168	—	Ward, Clarence O., Midshipman	14
2378	Venable, George R., Paymaster	92, 228	1668	Ward, Hervey A., Ensign	66, 24
—	Venable, Joseph E., Chief Machinist	170	3379	Ward, John A., Machinist	12
1714	Venable, Reginald S. H., Ensign	68, 240	—	Ward, Joseph R., Chief Gunner	16
—	Vennard, John L., Mate	224	—	Ward, Peter T., Chief Carpenter	17
2538	Venter, Josiah G., Asst. Paymaster	96, 238	874	Ware, Bruce R., jr., Lieut. (junior grade)	40, 23
462	Vernou, Walter N., Lieutenant	28, 230	1333	Ware, James G., Ensign	56, 23
—	Very, Samuel W., Rear Admiral	148	2735	Warfield, Ralph M., Asst. Civil Engineer	108, 22
3411	Veth, George F., Machinist	128	—	Warford, George H., Carpenter	17
3145	Vick, William A., Gunner	120	3466	Warford, Lewis S., Chief Carpenter	13
1980	Vickery, Eugene A., Passed Asst. Surg.	76, 231	3356	Warman, Jonathan H., Machinist	12
—	Vickery, Howard L., Midshipman	140	1981	Warner, Richard A., Passed Asst. Surgeon	76, 23
3205	Vickery, Robert J., Chief Machinist	122	—	Warner, Thomas D., Midshipman	14
—	Vickrey, Claude C., Midshipman	140	1075	Warren, Lee P., Lieut. (junior grade)	48, 23
—	Villamena, Vincent A., Midshipman	144	—	Warren, Phillip W., Midshipman	14
—	Vincent, John A., Midshipman	142	3202	Wartman, Samuel L., Chief Machinist	122
398	Vincent, Roe W., Lieutenant Commander	24, 229	2832	Warwick, Arthur D., Chief Boatswain	11
—	Vinson, Thomas N., Midshipman	139	—	Washburn, Donald F., Midshipman	138
5244	Voeth, Robert W., First Lieut., M. C.	210	779	Washburn, Edward D., jr., Lieutenant	38, 23
5168	Vogel, Clayton B., First Lieut., M. C.	208	—	Washburn, George H., Paymaster's Clerk	174
166	Vogelgesang, Carl T., Commander	14, 227	292	Washington, Pope, Lieutenant Commander	20, 22
3301	Vogt, Max, Machinist	126	124	Washington, Thomas, Commander	14, 22
1848	Von Wedekind, Luther L., Medical Inspector	72, 227	5276	Wass, Lester S., Second Lieut., M. C.	21
946	Vossler, Charles A. L., Lieut. (Junior Grade)	44, 285	2241	Waterhouse, Roscoe M., Asst. Surgeon, M. R. C.	86
2	Vreeland, Francis E., Rear Admiral	8	—	Watkins, Milton W., Chief Sailmaker	174
1439	Vroom, Guysbert B., Ensign	00, 238	—	Watkins, Thomas B., Chief Gunner	190
5180	Vulte, Hermann T., First Lieut., M. C.	208	—	Watmough, James H., Pay Director	160
5140	Vulte, Nelson P., Captain, M. C.	206	2426	Watrous, Frank T., Paymaster	92, 230
—	Vyse, William C., Midshipman	144, 222	370	Watson, Adolphus E., Lieutenant Commander	22, 22
—	Vytlaeil, Nicholas, Midshipman	144	5164	Watson, Alexander M., First Lieut., M. C.	208
—	Waddell, James E., Midshipman	144	—	Watson, DeWitt C., Midshipman	140
1164	Waddell, Ward W., Ensign	50, 236	269	Watson, Edward H., Lieut. Commander	20, 22
1225	Waddington, Harold A., Ensign	52, 237	—	Watson, Eugene W., Rear Admiral	178
—	Wade, Charles T., Lieutenant Commander	150, 223	—	Watson, Frank, Chief Sailmaker	174
—	Wadhams, Albion V., Commodore	180	—	Watson, John C., Rear Admiral	146
—	Wadleigh, George H., Rear Admiral	146	2987	Watson, Theodore B., Chief Gunner	116
5100	Wadleigh, John W., Captain, M. C.	206	2631	Watt, Richard M., Chief Constructor	3, 104, 227
693	Wadsworth, Alex. S., jr., Lieutenant	34, 233	—	Watters, John S., jr., Midshipman	142
—	Waggener, Richard, Pharmacist	174	—	Watts, William, Lieutenant Commander	22, 229
—			325	Watts, William C., Lieut. Commander	22, 229
—			—	Wead, Frank W., Midshipman	14
—			—	Weaver, Aaron W., Rear Admiral	146
—			507	Weaver, David A., Lieutenant	28, 231
—			1222	Weaver, Frank H., Ensign	52, 237
—			—	Weaver, Philip R., Midshipman	1

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